Lancaster Farming

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Amateur shutters click photo victories

LANCASTER — Here they are — the winners of our second annual Dairy Photo Contest.

Once again we were overwhelmed by your response. Judges Newton Bair and Art Myers had their work cut out for them Monday evening as they faced the mountain of entries.

Gail McCahon of Downingtown got the judges nod for first place in the category — Dairy Partners. The Chester County woman explained that she constantly takes pictures. During a sunny spring day, she came upon daughter Debbie and her puppy Moses getting a friendly bovine hello from a Jersey heifer Lollipop. McCahon and husband Joseph, a large animal veterinarian have a small farm which includes two Jersey heifers, a Holstein heifer and bull, laying chickens and sheep. The winning photo was taken with a Minolta XG-7.

Judge Myers, a professional photographer from Lititz explained, "The theme of dairy partners just jumps out at you." He noted that McCahon's picture was dynamic and used the fence rails to draw the viewer's eye to the action.

Judge Bair, a Lebanon County dairy Extension agent, noted that all three placings in the category portrayed the gentleness of the dairy animal.

Our second place Dairy Partner winner, Barbara Rader of Butler County snapped her photo, with a Kodak 110 Electrolite, while son Harold, Jr. snoozed under the watchful gaze of Ayrshire Homestead Acres D.J. Nanette at the 1980 Pa. Farm Show. Rader explained that her family spends the entire week at the Farm Show with everyone helping to ready the cattle for shows. She and husband Harold have a mixed herd of registered Ayrshires and registered Holteins.

York County produced a winning picture in Karen Smith's entry. It seems that her daughter Katie Rose, 2, thought a close inspection of a calf's meal was necessary. Smith said her daughter was so intent on watching feed disappear that she had time to run into the

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For Gail McCahon of Downingtown, the partnership of daughter Debbie, Moses the pup and Lollipop, a Jersey heifer, was a winning combination. Gail placed first in the Dairy Partners category in Lancaster Farming's second annual Dairy Photo contest. More winners inside on page A22.

Dairy co-ops select '82 outstanding YCs

BY SUSAN KAUFFMAN
Staff Correspondent

HERSHEY — The twelfth Young Cooperator program run by the Pennmarva Dairymen's Federation, Inc. selected a total of 12 outstanding couples from a field of thirty-six contestants.

Representing the four participating cooperatives in the federation were men and women under the age of 36 and at least 21 years of age. Three of the four cooperatives held their individual contests during the two-day program held at the Hershey Lodge and Convention Center June 23 and 24. At the concluding banquet, all four cooperatives announced their winners.

First place winners for Inter-State Milk Producers cooperative, which hosted this year's meeting, were Thomas and Shayne Dum. They operate a 292 acre Holstein farm near Landisburg. Thomas is a graduate from West Perry High School as is his wife Shayne. They have four children and represent the Perry County local of Inter-State.

The Dumbelle farms prefix presently represents a 46 head

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Kathy and Gene lager were among several couples chosen as Outstanding Young Cooperaters during last week's two-day Pennmarva YC competition in Hershey. The lagers, joined by their children, Tanya 9, Amy 2, and Will 6 months, represent Capitol Milk Producers and help farm a family operation, Maple Lawn Farms, Inc. in Fulton, Maryland.

Economist surveys grain market

BY DEBBIE KOONTZ

LANCASTER — The outlook for the wheat situation this year is very promising according to reports from the U.S. Department of Agriculture and James A. G. Beales III, vice president of Thompson, McKinnon Securities, Inc. of Philadelphia.

Beales was speaking to business leaders who gathered at the Treadway Inn in Lancaster, Monday evening, for the annual Penn Ag grain meeting.

According to Beales, the world wheat supply is to increase slightly, a continuing trend from last year when the U.S. supplied 50 percent of the exported wheat.

Beales predicts another year of record wheat supplies, but an export rate slightly less than the 1981 record.

This prediction corresponds with the USDA report which says that wheat stocks are the highest in five years. At 1.16 billion bushels, wheat stocks are up 17 percent from a year ago and the highest since 1977.

Although the USDA reports that corn stocks are at a record high now, Beales predicts that harvested acres of corn probably are going to decline this year, and that the year will end with the same amount of corn as we see now.

"There's more uncertainty on corn this year than any other crop. The late wet spring could affect the yield, he says.

The USDA's Crop Reporting Board puts June 1 corn stocks at 5.35 billion bushels, [illegible] from a year ago and a record high for the third time in the past four years.

On the soybean situation, Beales says the world supply estimate is up 7.7 percent, while the nation's outlook according to USDA, at 658 million bushels are down three percent from a year ago and 15 percent below two years ago.

Other predictions include a dismal cotton outlook, stocks of rye and oats at a record low, barley stocks up 8 percent from a year ago, and a sour situation for the swine industry.

USDA reports supplies of oats, at 152 million bushels, were down 14 percent from a year ago, and 36 percent below two years ago. Rye stocks, at 3 million bushels, are down 26 percent from a year ago.

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Pa. dairy leaders tackle 'super' ideas

BY DONNA TOMMELLEO

HARRISBURG — With the milkerendum defeat still fresh in their minds, dozens of dairy leaders convened in Harrisburg, Monday, to review the state's dairy situation and ask themselves the question, "Where do we go from here?"

Although the referendum met with disagreement among the dairy community, State Agriculture Secretary Penrose Hallowell, who called the meeting, explained the group reached total agreement on three major points of pursuit promoting a higher solids milk exploring a voluntary promotion program, and pursuing foreign markets for [illegible]

[illegible] extremely high," Hallowell commented.

The ag secretary said he will appoint a committee for each area and is expected to hold another meeting within a month.

In the future, a committee is expected to hammer out details for marketing a fortified whole and lowfat milk. Dubbed "Super Milk," the product would contain a higher level of solids not fat and according to Hallowell, would be within Food and Drug administration standards.

Richard Norton, manager of the Mid-Atlantic Milk Marketing Agency explained [illegible]

Livestock market and auction news

Lancaster Market

Monday, June 28
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	1206	140	1104	293
Last Monday	1375	86	1068	225
Last Year	1130	74	1675	132
Monday's Auction	1182	138	1135	294
Last Monday's Auction	1284	85	1083	246

CATTLE: Compared to last Wednesday slaughter steers 50-1.00 higher; slaughter heifers 50-1.00 lower; cows firm to 1.00 higher; bullocks 1.00-1.50 lower; bulls steady to weak. Supply included 73% slaughter steers, 6% heifers, 8% cows, and 11% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1450 lb. 70.35-72.75, few 73.10-73.85; Good and Choice 1-2 1075-1300 lb. 70.50-71.50; Choice 2-4 1050-1350 lb. 66.75-70.00, few 70.00-71.00; high Good and low Choice 2-3 65.00-67.25; Good 2-3 60.00-62.50; Good and Choice 1150-1450 lb. Holsteins 59.50-62.60; Standard 1-2 52.00-59.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1050 lb. 62.50-64.-0, individual Choice 2 68.75; Good 2-3 850-1100 lb. 58.00-62.00; Standard and low Good 2-3 850-1200 lb. 47.00-55.00.

COWS: Utility and Commercial 1-3 46.00-49.00, few 49.00-50.00, couple 50.50-51.50; Cutter 1-2 44.50-46.50, couple 46.50-48.00; Canner and low Cutter 39.00-43.50.

BULLOCKS: Choice 1050-1350 lb. 57.50-61.00, few 61.00-63.50; Good 1000-1275 lb. 53.50-58.00.

BULLS: Yield grade 1 1350-1800 lb. 53.75-57.50, few 57.50-59.85, individual 1585 lb. 65.35; yield grade 2 1000-1350 lb. 50.00-53.75.

VEAL CALVES: Vealers steady, instances 3.00 lower. Demand good for Holstein bulls to return to farm.

VEALERS: One lot Prime special fed 310-335 lb. bought to arrive 123.00; Choice 135-280 lb. 82.00-95.00, couple 98.00-105.00; high Good and low Choice 120-250 lb. 65.00-82.00, 80-115 lb. 53.00-65.00, few 60-80 lb. 45.00-53.00.

RETURNED TO FARM: Bulk 95-115 lb. Holstein bulls 80.00-95.00.

SHEEP: Spring lambs steady to 3.00 lower, instances 8.00 lower on 60-85 lb.; slaughter ewes not tested.

SPRING LAMBS: Choice 90-105 lb. 62.00-66.00, few 67.00; Choice 75-90 lb. 55.00-60.00; Good and Choice 50-70 lb. 52.00-62.00.

Vintage Auction

Tuesday, June 28
Report supplied by USDA

	Cattle	Calves	Sheep
Today	1274	885	49
Last Tuesday	1253	775	60
Last Year	1473	675	18

CATTLE: Compared to last Tuesday slaughter steers uneven, average Choice and Prime weak instances 50 lower, Good to low Choice 50-1.00 lower; slaughter heifers steady; cows firm to 1.00 higher; bullocks steady; bulls mostly steady. Supply included 67 per cent slaughter steers and 27 per cent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1175-1400 lb. 71.75-74.35, few 74.50-75.00; Good and Choice 1-2 1100-1425 lb. 73.00-75.00, six head 75.25-76.25; Choice 2-4 1050-1350 lb. 67.00-70.00, few 70.00-71.35; high Good and low Choice 2-3 64.00-67.50; Good 2-3 60.00-65.00; Good and Choice 1150-1400 lb. Holsteins 57.50-60.25; Standard 122 54.00-57.00.

SLAUGHTER HEIFERS: Couple Choice 2-3 875-1050 lb. 62.00-63.00; one lot Good 900 lb. 57.00 and one lot Good 775 lb. 50.00.

COWS: Utility and Commercial 1-3 45.00-49.00, few 49.00-51.50; Cutter and Utility 850-1100 lb. beef breed 37.50-43.50; Cutter 1-2 43.75-48.00, few 48.25-50.50; Canner and low Cutter 38.00-43.00.

BULLOCKS: Few Choice 1050-1300 lb. 58.00-59.75, individual 63.35; Good 1000-1275 lb. 53.50-58.00.

BULLS: Yield grade 1 1400-1825 lb. 53.75-56.50, couple 58.50-58.85; yield grade 2 1000-1350 lb. 50.50-53.50.

VEAL CALVES: Vealers weak to 4.00 lower, although Choice not fully tested. Supply inculded 609 in graded sale of which 56 per cent sold to return to farm.

VEALERS: Few Good and Choice 150-250 lb. 72.00-80.00; high Good and low Choice 120-240 lb. 65.00-73.00, 80-115 lb. 55.00-64.00, few 60-80 lb. 43.00-53.00.

SLAUGHTER CALVES: Few Choice 125-270 lb. 57.00-65.00; Good 130-250 lb. 48.00-56.00.

RETURNED TO FARM: 48 head 90-105 lb. Holstein heifers 117.00-120.00; 14 head 115 lb. 108.00; and head 17 head small frame 100-110 lb. 98.00. 82 head 110-120 lb. Holstein bulls 86.00-91.00; 97 head 100-105 lb. 104.50-106.50; 60 head 90-92 lb. 65.00; and 21 head small frame 110-125 lb. 63.50-69.00,

SHEEP: Spring lambs fully steady; slaughter ewes steady.

SPRING LAMBS: Few Choice 70 lb. 64.00-65.00; Good and Choice 40-65 lb. 49.00-54.00.

SLAUGHTER EWES: Utility and Good 17.00-27.00.

Lancaster Auction

Wednesday, June 30
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	346	39	791	20
Last Wednesday	514	33	940	10
Last Year	430	33	930	5
Wednesday's Auction	298	43	790	20
Last Wednesday's Auction	407	35	942	12

CATTLE: Compared to Monday slaughter steers 50-1.00 lower; slaughter heifers not fully tested; cows steady to weak; bullocks steady to weak; bulls mostly steady. Supply included 75 per cent slaughter steers.

SLAUGHTER STEERS: Few mixed Choice and Prime 3-4 1200-1325 lb. 68.00-69.10; couple Choice 2 1050-1150 lb. 69.00-71.00; Choice 2-4 1050-1400 lb. 66.00-69.00; high Good and low Choice 2-3 65.00-67.75; Good 2-3 60.00-65.00.

SLAUGHTER HEIFERS: Couple Choice 2-3 875-1000 lb. 61.75-63.25.

COWS: Utility and Commercial 1-3 43.50-44.50, couple 48.00; Cutter 1-2 42.00-46.00.

BULLOCKS: Choice 1050-1250 lb. 57.50-60.00; Good 1000-1200 lb. 53.50-58.25.

BULLS: Yield grade 1 1200-1800 lb. 53.75-55.00; couple 56.75-58.25; yield grade 2 1000-1350 lb. 52.75-54.00.

VEAL CALVES: Vealers mostly steady.

VEALERS: High Good and low Choice 80-115 lb. 50.00-60.00; couple 65.00.

SHEEP: Few Choice 90-100 lb. spring lambs 65.00-66.00.

New Holland Livestock

Thursday, July 1
Report supplied by USDA

CATTLE: 1154. Compared to last Thursday slaughter steers .75-1.50 lower, extremes 2.00 lower; slaughter heifers steady to weak; cows weak to .50 lower, instances 1.00 lower; bullocks steady to weak; bulls steady. Supply included 66 percent slaughter steers, 3 percent slaughter heifers, 21 percent cows and 10 percent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1145-1375 lbs. 71.00-74.50, couple lots 75.10-76.00; Good and Choice 1-2 1100-1325 lb. 70.00-72.00; Choice 2-4 1050-1425 lbs. 66.00-70.00, few 70.00-71.50; few lots Choice 2-3 950-1050 lbs. 64.75-66.50; high Good and low Choice 2-3 1000-1350 lbs. 63.50-66.75; Good 2-3 60.00-64.00; Good and Choice 1175-1425 lbs. Holsteins 58.75-61.00, few 61.00-63.00; Standard 1-2 52.00-57.50.

SLAUGHTER HEIFERS: Choice 2-3 880-1125 lbs. 60.75-63.00, couple yield grade 2 63.50-65.25; Good 2-3 850-1050 lbs. 55.00-59.50.

COWS: Utility and Commercial 1-3 45.50-48.50, few 48.50-50.00; Cutter 1-2 41.75-46.00, few 46.00-47.25; Canner and low Cutter 37.00-42.00.

BULLOCKS: Choice 1050-1275 lbs. 58.50-60.50, couple 62.00-65.85; Good 1000-1275 lbs. 52.50-58.00.

BULLS: Yield grade 1 1350-1850 lbs. 53.75-56.50, five head 62.50-66.50; yield grade 2 1000-1350 lbs. 51.00-54.00.

VEAL CALVES: 449. Good and Choice 150-300 lb. fully steady, high Good and low Choice 70-115 lb. week to 5.00 lower. Demand only fair for calves to return to farm

VEALERS: Choice 150-300 lb. 75.00-86.00, few 88.00-95.00; high Good and low Choice 150-280 lb. 65.00-78.00, 120-150 lb. 60.00-70.00, 80-115 lb. 45.00-55.00, few 55.00-60.00.

RETURNED TO FARM: Bulk 90-115 lb. Holstein bulls 70.00-88.00, few 88.00-95.00.

SHEEP: 20. Insufficent volume for a market test, few Choice 50-70 lb. spring lambs 58.00-64.00.

GOATS: 49. All goats sold by the head, mainly 27.00-39.00, few kids 10.00-15.00.

Lancaster Weekly

Friday, July 2
Report supplied by USDA

	Cattle	Calves
This Week	4200	1500
Last Week	4964	1356
Last Year	4299	1316

CATTLE: Slaughter steers .75-1.50 lower, extremes 2.00 lower; slaughter heifers .50-1.00 lower; cows closed weak to .50 lower, instances 1.00 lower; bullocks 1.00-1.50 lower; bulls steady. Supply included 65 per cent slaughter steers, 3 per cent slaughter heifers, 17 per cent cows, 8 per cent bulls, balance feeder steers.

SLAUGHTER STEERS: High Choice and Prime 3-4 1145-1450 lbs. 70.25-73.75, few 73.75-75.00, couple lots 75.00-76.00; Good and Choice 1-2 1100-1425 lbs. 70.00-74.00, 12 head 74.50-76.25; Choice 2-4 1050-1425 lbs. 66.00-70.00, few 70.00-71.50; few lots Choice 2-3 950-1050 lbs. 64.75-66.50; high Good and low Choice 2-3 1000-1350 lbs. 63.50-67.00, Good 2-3 60.00-65.00; Good and Choice 1175-1450 lb. Holsteins 58.75-62.00, few 62.00-63.00, Standard 1-2 52.00-57.50.

SLAUGHTER HEIFERS: Choice 2-3 880-1050 lbs. 60.75-64.00, few Yield Grade 2 64.00-66.00; Good 2-3 800-1050 lbs. 55.00-59.50.

COWS: Utility and Commercial 1-3 45.00-48.50, few 48.50-50.00, couple 50.00-51.50, Cutter 1-2 41.75-46.00, few 46.00-48.00, Canner and low cutter 37.00-42.00.

BULLOCKS: Choice 1050-1275 lbs. 57.50-61.00, few 61.00-65.85; Good 1000-1300 lbs. 52.50-58.00.

BULLS: Yield Grade 1 1350-1850 lbs. 53.75-57.50, few 57.50-60.00, 6 head 62.50-66.50; Yield Grade 2 1000-1350 lbs. 50.00-54.00.

VEAL CALVES: Good and Choice 150-300 lbs. fully steady, high Good and low Choice 70-115 lbs. weak to 5.00 lower. Demand fair for calves returned to farm.

VEALERS: One lot Prime special fed 310-335 lbs. bought to arrive at 123.00; Choice 135-280 lbs.

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11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
9:30 A.M. - Slaughter Hogs
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12:00 Noon - Dairy Sale
1:30 P.M. - Feeder Pig Sale
THURSDAY'S AUCTION
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Sale every Tuesday at 1:30 P.M. starting with feeder cattle and pigs.
Also Hay Sale every Tuesday at 12:30.

Hog Markets

Lancaster Hogs

Monday, June 28
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts 50-1.00 higher.

BARROWS AND GILTS: US 1-2 205-250 lbs. 63.50-64.25; US 1 205-250 lbs. 64.50-65.00; US 1-3 200-275 lbs. 62.75-63.50.

SOWS: US 1-3 350-600 lbs. 52.50-54.50, few 54.50-56.00. US 3 Few 450-600 lb. 50.00-52.00.

Wednesday, June 30

TODAY	257
LAST TUESDAY	324

TREND: Compared to Monday barrows and gilts 50-1.00 higher.

BARROWS AND GILTS: US 1-2 205-250 lbs. 62.85-63.10, few 63.25; US 1 210-250 lbs. 63.50-64.50; US 1-3 210-265 lbs. 62.50-62.75; US 1-2 195-205 lb. 61.50-62.50.

Wednesday, June 30

HOGS: Compared to Tuesday barrows and gilts steady to 50 lower, instances 1.00 lower on US 1-3.

BARROWS AND GILTS: US 1-2 [illegible]-245 lbs. 62.75-63.25, few 63.35-63.60; US 1 205-250 lbs. 63.50-64.50, few 64.75; US 1-3 200-270 lbs. 61.50-62.60.

Lancaster Hogs

Saturday, June 26
Report supplied by auction

1,110 head.

US 1 210-235 lbs. 64.00-65.25, few 65.75; US 1 & 2 210-245 lbs. 63.00-64.00; US 2 & 3 210-255 lbs. 62.50-63.00; sows 350 and up 51.50-53.00; boars 200-300 lbs. 55.00-59.00; boars 300 and up 49.50-50.50.

Lancaster Feeder Pigs

Tuesday, June 29
Report supplied by USDA

Today	911
Last Tuesday	1028
Last Year	866

TREND: Compared to last Tuesday feeder pigs steady to 3.00 lower, except small supply 20-35 lb. firm to 10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1&2: 50 head 20-29 lbs. 155.00-176.00; 119 head 30-39 lbs. 132.00-151.00; 366 head 40-49 lbs. 123.00-139.00; 121 head 50-59 lbs. 110.00-121.00; 40 head 56-57 lbs. 102.00-105.00; 23 head 61-64 lbs. 88.00-100.00.

US 2-3: 35 head 31-38 lbs. 125.00-150.00; 14 head 47-48 lbs. 119.00-121.00; 10 head 63 lbs. 76.00.

St. Louis Hogs

Thursday, July 1
Report supplied by USDA

HOGS: 3500. Barrows & gilts moderate, weights under 250 lb. firm 50 higher, over 250 lb. weak -1.00 lower. US 1-2 200-240 lb. 61.00-61.25, about 80 head 61.50. US 1-3 200-250 lbs. 60.00-61.00, 250-270 lbs. 58.00-60.00.

SOWS: 50-1.00 higher. (About 10%) US 1-3 300-500 lbs. 52.00, over 500 lb. 52.50-55.00.

BOARS: Over 260 lb. 49.00; 200-260 lb. 53.00.

Vintage Hogs

Vintage Sales Stables
Wednesday, June 30
Report supplied by auction

U.S. 1 & 2 205-235 lbs. 62.00-63.50; U.S. 2 & 3 200-245 lbs. 60.00-62.00; Sows 300-500 lbs. 48.00-53.75; one Boar 815 lbs. 46.00.

Saturday, June 26

U.S. 1 & 2 205-235 lbs. 62.00-64.00; U.S. 2 & 3 200-245 lbs. 60.00-62.00; Sows 300-500 lbs. 48.00-54.00; Boars 250-350 lbs. 48.00-54.00.

Westminster Feeder Pig Auction

Westminster, Md.
Friday, June 25
Report supplied by auction

757 Pigs: Compared to last month's sale, prices were generally steady with instances $10 lower. All pigs weighed on arrival and sold by the pound.

US 1 & 2: 144 head 31-39 lbs. 111.00-128.00; 235 head 40-49 lbs. 111.00-126.00; 117 head 50-59 lbs. 103.00-123.00; 100 head 60-68 lbs. 96.00-99.00; 54 head (reputation) 60 lbs. 117.00; 38 head 70 lbs. 98.00; 17 head 78 lbs. 84.00.

US 2: 9 head (early sales) 20-29 lbs. 94.00-98.00; 26 head 43 lbs. 100.00.

US 3: 14 head 50 lbs. 110.00.

Indianapolis Hogs

Thursday, July 1

HOGS: 700. Barrows and gilts moderately active, steady to 50 lower. US 1-2 215-250 lb. 61.00, 60 head 61.25-61.50. US 1-3 Lot 245 lb. 60.50.

SOWS: Active, steady -50 lower. (25% or early supply) US 1-3 400-500 lb. 52.00- 53.25; 500-600 lb. 54.50, package 55.00.

BOARS: Scarce, few over 360 lb. 48.50.

New Holland Hogs

Monday, June 28
Report supplied by USDA

Today	1570
Last Monday	1284
Last Year	1338

TREND: Compared to last Monday barrows and gilts 1.50 higher.

BARROWS AND GILTS: US 1-2 205-255 lbs. 63.00-63.50; US 1 205-255 lbs. 63.50-64.25; US 1-3 200-260 lbs. 62.75-63.25; US 3 Couple lots 260-280 lb. 56.00-58.00.

U.S. Inspected Livestock Slaughter

Thursday, July 1
Report supplied by USDA **Estimated Daily Livestock Slaughter Under Federal Inspection**

	CATTLE	CALVES	HOGS	SHEEP
This Week	497,000	35,000	1,119,000	87,000
Last Week	484,000	38,000	1,139,000	85,000
Last Year	481,000	36,000	1,134,000	83,000

Market courtesy of USDA.

Chicago Grain Futures

(Closing Bids as of Thursday July 1)

	Corn	Wheat	Soybeans	Soybean Meal
July	2.65¼	3.49¼	6.15¾	178.80
Sept.	2.65¼	3.64¼		
Oct.				180.30
Nov.			6.24¾	
Dec.	2.69¼	3.84½		185.40
Jan.			6.42½	

Trend - Corn is steady, Wheat is higher Soybeans are higher, Soybean Meal is higher.

Market Provided by Commodity Department
Dean Witter Reynolds, Inc.

New Holland Feeder Pigs

Wednesday, June 30
Report supplied by USDA
Feeder Pigs

Today	629
Last Wednesday	433
Last Year	1071

TREND: Compared to last Wednesday feeder pigs uneven, 25-40 lb. weak to 5.00 lower, 40-70 lb. firm to 5.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 73 head 30-39 lbs. 130.00-146.00; 189 head 40-49 lbs. 127.00-142.00; 73 head 50-59 lbs. 116.00-125.00; 89 head 60-69 lbs. 109.00-114.00.

US 2-3: 28 head 25-29 lbs. 131.00-136.00; 38 head 31-32 lbs. 130.00; 8 head 41 lbs. 131.00; 36 head 42-48 lbs. 96.00-119.00; 25 head 62 lbs. 92.00.

Futures Trading

(Closing Bids as of Thursday July 1)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes
July		60.05	
Aug.	63.55		
Oct.	61.15	61.15	
Nov.			6.70
Dec.	61.67	56.75	

Trend - Cattle are higher, Hogs are higher. Potatoes are lower.

Market Provided by Commodity Department Dean Witter Reynolds, Inc.

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SPECIAL NOTICE: The Lancaster Stockyards will be CLOSED SATURDAY, JULY 3 - NO HOG SALE; but will be OPEN FOR BUSINESS MONDAY, JULY 5, the Independence Day Holiday, with the slaughter cattle sale beginning at 9:00 a.m. instead of 10:00 a.m. and the hog sale at 11:30 a.m.

You Have A Choice

If you miss Monday, there is always Wednesday

Today, as in the past, Walter M. Dunlap and Sons offers all cattle feeders the choice of what day to market their fat cattle.

Either Monday or Wednesday, we will advise you to the best of our ability what day that week we think is most advantageous to you.

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NEXT FEEDER PIG SALE
Tuesday, July 6 at 1:00 P.M.

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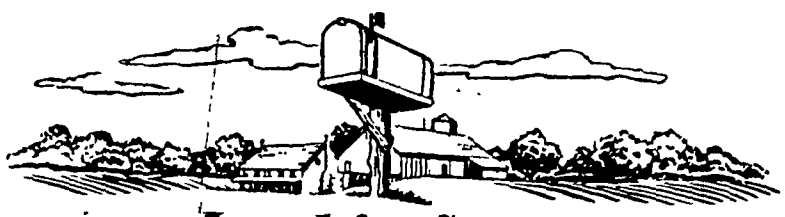

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Poultry Markets

N. E. Weekly Shell Egg Report

Tuesday, June 29
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	87-92	84-89	72-77	42-45
Mostly	89-90	87-88	75-76	42-44
N. HAMP.	85-91	81-87	69-75	36-42
Mostly	87-90	83-86	71-74	38-41
R.I.	94-95	90-91	78-79	48-49
VERMONT	92-99	87-91	76-85	–
Mostly	94-96	89-91	78-80	–
MAINE	92-93	88-89	76-77	43-44

X Includes Central and Western Sections only.

Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification	Net Weight Per Case	June 29 Tuesday	July 1 Thursday
Class 1 - Large	48 lbs.	54	54
Class 2 - Large	45 lbs.	51	51
Class 3 - Medium	42 lbs.	44	44
Class 4 - Small	39 lbs.	38	38
Breaking Stock	48 lbs.	45	44
Checks	48 lbs.	40	39

Peoria Hogs

Thursday, July 1
Report supplied by USDA

HOGS: 2500. Barrows and gilts moderate, opening steady-50 higher. US 1-2 200-240 lb. 61.00-61.50, 70 head 62.00. US 1-3 200-240 lbs. 60.50-61.00.

SOWS: Weak to 1.00 lower. (18%) US 1-3 350-450 lb. 50.50-51.50, mostly 51.00, few 450-500 lb. 52.00-52.50; over 500 lb. 53.00.

Baltimore Eggs

Thursday, July 1
Report supplied by USDA

MARKET COMMENT: Undertone steady, demand spotty but generally picking up for the holiday weekend. Supplies are adequate.

Cartoned Eggs: Prices to retailers, state graded (min one case sale) white.

Grade A Large	70-75
Grade A Medium	59-64

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, June 29
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range 1.50-1.72 per lb.

MUSCOVY DUCKS, HENS: range 1.50-1.64 per lb.

PEKING DUCKS: range .70-.84 per lb.

RED FOWL: 4-5 lbs. range .18-.26 per lb.

RED FOWL: 5-6 lbs. range .28-.40 per lb.

LEGHORN ROOSTERS: .04-.10 per lb.

BROILER: 3-8 lbs. range .28-.42 per lb.

CROSSBRED FOWL: 5-9 lbs. range .15-.26 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .40-.62 per lb.

CROSSBRED ROOSTERS: 7-12 lbs. range .30-.48 per lb.

GUINEA FOWL: range 1.10-1.48 per lb.

BANTY ROOSTERS: range 1.50-3.85 ea.

BANTY HENS: range .50-1.20 ea.

GEESE: 7-14 lbs. range .25-.44 per lb.

TURKEYS: 9-38 lbs. range .20-.42 per lb.

PIGEONS: range .50-.85 ea.

WHITE PIGEONS: range 1.00-1.85 ea.

RABBITS: 4-6 lbs. range .25-.62 per lb.

RABBITS: 7-10 lbs. range .15-.46 per lb.

GUINEA PIGS: range .10-.60 ea.

GOATS: range 19.00-55.00 ea.

KID GOATS: 15.00-32.00 ea.

TOTAL AMOUNT COUPS: 952.

Weekly New York Egg Market

From Friday, June 25 to July 2

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	79	79	79	79	79
Ex Large	74	74	74	74	74
Large	70	70	70	70	70
Mediums	59	59	59	59	59
Pullets	41	41	41	41	41
BROWN					
Jumbo	99	99	99	99	99
Ex Large	90	90	90	90	90
Large	85	85	85	85	85
Mediums	70	70	70	70	70
Pullets	41				
Peewees	Unquoted				
Off Grade					
Large	60	60	60	60	60
Checks	35	34	35	35	34

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New York Multiple Drop Broiler Report

Thursday, July 1
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A 49-52, 1375 boxes; premium (X) U.S. Grade A 52.50-54.00, 8534 boxes. boxes.

WTD. AVG.: U.S. Grade A 51.20; Premium (X) 53.74.

(X) Includes special services, selected competitive brands, etc.

Philadelphia Eggs

Thursday, July 1
Report supplied by USDA

MARKET COMMENT: Carton egg orders are improving & range from fair to good. While Jumbos & X-large remain tight, the availability of large particularly mediums has increased. While some inquiry still exists for class 1 & 2 it is not as aggressive as earlier in the week. Undertone steady. steady.

Prices to Retailers: Sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large 68.74; A Large 66½-69; A Medium 55-57.

Eastern Pa. & N.J. Poultry

Thursday, July 1
Report supplied by USDA

MARKET COMMENT: Pricing remains at unchanged level. Offerings are fully adequate as plant needs remain light due to sluggish finish product sales. Over slaughter capacity has now diminished as one plant was recently the victim of fire and another has closed their doors until further notice.

Light Type Hens: 3-5, mostly 4-5.
F.O.B. Plant: 7.
Heavy Type Hens: too few.

Lancaster Farming

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Record-Express Office Building
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Robert G. Campbell, Publisher
Sheila M. Miller, Editor
Dick Anglestein, Staff Writer
Debra L. Koontz, Home Editor
Donna M. Tommelleo, Staff Writer

CORRESPONDENTS
Ginger Secrist Myers, Adams County
Littlestown 717-359-7542

Patty Gross, Bedford, Blair, Huntingdon counties
Roaring Spring 814-224-4694

Laurel Schaeffer, Berks County
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- There will not be a commission or yardage fee deducted from your check.
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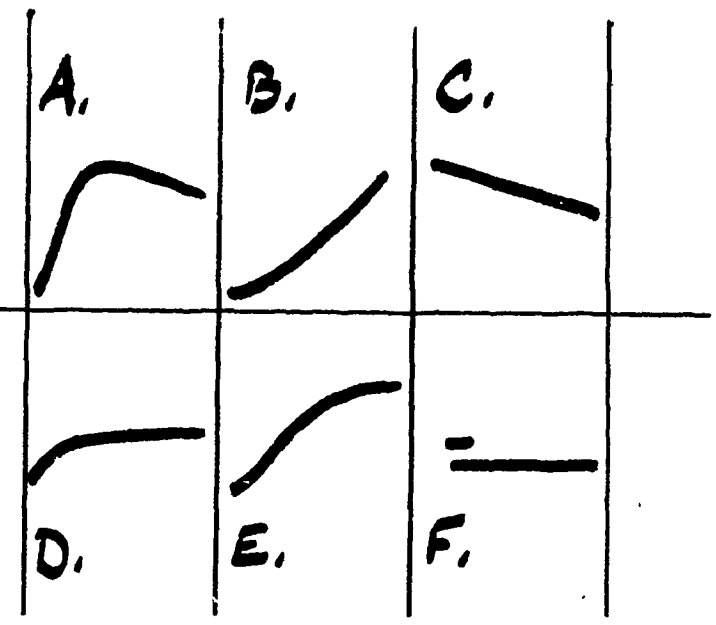
Question:
Which of the following six lines is most important to today's surviving poultryman?



If you answered F. (the "Bottom Line") you are correct. The other lines (identified below) all play a part, of course, in making up the bottom line. But don't catch yourself bragging to your neighbors about peak production or egg size or feed consumption if your bird isn't the best "bottom line" performer. The DEKALB DK layer, we believe rates with the best on "bottom line" potential. We'd be glad to share with you some of the facts that make true this statement.

(Identification of other lines above: A. Hen-day production, B. Hen-housed production, C. Livability, D. Feed consumption, E. % Large eggs)

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Livestock market and auction news

Hay Markets

Regional Hay
Monday, June 28
Report supplied by PDA

(All hay No. 2 and better, prices paid by the dealers at the farm and per ton.)

Good week for hay making - most old crop hay cleaned up. Hay and straw firm.

New Alfalfa 70.00-80, few 100.00; New Mixed Hay 60.00-80.00, New Timothy Hay 55.00-75.00; Straw 35.00-45.00, few 55.00; Mulch 20.00-35.00.

Green Dragon Hay
Ephrata, Pa.
Friday, June 25
Report supplied by PDA

44 Loads Hay and 3 Loads Straw.

Alfalfa 60.00-100.00; Mixed hay 71.00-115.00, one 140, few down 51.00; Timothy hay, individual's 95.00 & 98.00; Clover, individual's 85.00 & 105.00; Straw few 73.00-79.00; Ear Corn, 11 loads 90-108.00.

Keister's Hay
Tuesday, June 22
Report supplied by PDA
Middleburg, Pa.

11 Loads Hay and 3 Loads Straw.

Alfalfa, individual at 96.00; Mixed hay 60.00-80.00; Straw, few 46.00- 52.00; Ear Corn, 3 loads 81.00-83.00.

Leinbach Hay
Tuesday, June 22
Report supplied by PDA
Shippensburg, Pa.

3 Loads Hay.

Alfalfa 71.00-95.00; Ear Corn, 2 loads 75.00 & 85.00.

New Holland Hay
New Holland Sales Stables
Thursday, July 1
Report supplied by auction

124 loads.

Alfalfa hay 64.00-100.00; Timothy 65.00-110; mixed 49.00-112.00; Straw 53.00-75.00; Corn 41.00-95.00.

Good's Hay
Leola, Pa.
Thursday, July 1
Report supplied by auction

68 loads.

Mixed hay 70.00-126.00; Alfalfa 67.00-104.00; Timothy 91.00-132.00; Corn 57.00-95.00; Clover 48.00-120.00; Straw 69.00-81.00; Oats 2.60 per bushel.

Pa. Grain
Monday, June 28
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central Pa.: Corn unevenly steady; Wheat weak to 10 cents, spots 15 cents lower; Barley 4 cents to 7 cents lower; Oats weak to 5 cents, spots to 15 cents lower; Ear Corn unevenly steady.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 2.73-3.00, average 2.88, New Crop 2.60-2.64; Wheat No. 2 range 3.00-3.50, average 3.25, New Crop 3.00-3.15; Barley No. 3 range 1.80-2.00, few reported 2.25, average 1.91; Oats No. 2 range 1.90-2.15, few repoted 2.25, average 2.07; Soybeans No. 1 range 6.10-6.30, average 6.17, New Crop 5.90-6.00; Ear Corn range 76.00-86.00, average 80.11.

Central Pa.

Corn No. 2-y range 2.65-2.90, average 2.79; Wheat No. 2 range 2.90-3.40, average 3.12; Barley No. 3 range 1.75-2.20, average 1.95; Oats No. 2 range 1.80-2.10, average 1.92; Gr. Sorghum #2 range 2.40, average 2.40; Ear Corn range 70.00-78.00, average 73.09.

South Central Pa.

Corn No. 2-y range 2.55-2.81, average 2.64; Wheat No. 2 range 2.75-3.20, average 2.94; Barley No. 3 range 1.75-2.20, average 1.92; Oats No. 2 range 1.70-2.10, average 1.93; Ear Corn range 70.00-75.00, average 71.63.

Southeastern Central & South Central Summary

Corn No. 2-y range 2.55-2.90, average 2.81; Wheat No. 2 range mostly 2.75-3.50, average 3.15; Barley No. 3 range 1.75-2.20, average 1.92; Oats No. 2 range 1.70-2.15, average 1.97; Ear Corn 70.00-86.00, average 75.58.

Western Pa.

Corn No. 2-y range 2.50-2.90, average 2.67; Wheat No. 2 range 3.00-3.25, average 3.17; Barley No. 3 range 2.00-2.05, average 2.03; Oats No. 2 range 1.95-2.10, average 2.04; Ear Corn range 70.00-74.00, average 72.00.

Martinsburg Auction
Martinsburg, Pa.
Monday, June 28
Report supplied by Auction

CATTLE 245: High Choice & Prime slaughter steers 69.85-71.35, Choice 68.50-69.85, Good 64.50-67.75, Standard 58.50-63.50, Utility 48.25-57.50. Choice slaughter heifers 64.50-67.50, Good 62.50-63.75, Standard 54.50-60.25, Utility 49.75-54.25. Utility & Commercial slaughter cows 46.25-53.75, Cutters 42.50-44.75, Canner & Low Cutter 40.50-42.75, Shells down to 33.00. Choice slaughter bullocks 58.50-60.50, Good 54.50-57.50, Standard 51.50-54.50, Utility 45.50-51.50. Yield Grade #1 slaughter bulls 58.25-60.50; yield grade #2 51.50-54.50. Choice feeder steers 58.50-62.75, Good 56.50-58.25, Medium 51.50-54.50; Good feeder heifers 57.50-60.25, Medium 45.00-49.50; Good feeder bulls 52.50-58.50, Medium 46.50-52.50.

CALVES 331: Prime vealers 92.50-96.50, Choice 86.50-90.50, Good 75.50-82.50, Standard & Good 110-130 lbs. 65.00-71.50, 90-110 lbs. 60.50-63.50, 70-90 lbs. 50.50-60.50. Farm calves, holstein bulls 90-130 lbs. 75.00-104.50; holstein heifers 90-130 lbs. 74.50-122.50.

HOGS 480: US No. 1-3 200-240 lbs. barrows & gilts 63.75-65.25, No. 1-3 200-240 lbs. 61.50-63.25, No. 2-3 200-240 lbs. 60.50-61.75, No. 2-4 200-300 lbs. 55.50-58.25. US No. 1-3 sows 52.50-54.25, No. 2-3 50.25-52.75. Boars 44.00-49.50.

FEEDER PIGS 86: US No. 1-3 25-40 lbs. feeder pigs 32.50-50.50 per head, No. 1-3 40-75 lbs. 51.50-56.00 per head.

SHEEP 47: Choice 90-125 lbs. spring slaughter lambs 60.25-62.50, Good 85-100 lbs. 58.50-60.25, Utility 40-45 lbs. 50.50-57.50. Slaughter ewes 10.50-21.50.

GOATS 10: 11.00-38.00 per head.

New Holland Dairy
New Holland, Pa.
Wednesday, June 30
Report supplied by auction

Reported receipts of 84 cows, 9[illegible] heifers, and 4 bulls. Market stronger.

Load of Pa. fresh cows 830.00-1270.00; Load of Pa. fresh cows 1090.00-1130.00; Load of Pa. fresh cows 740.00-1000.00 springers 835.00-1125.00; Load of Pa. fresh cows 1060.00-1340.00; Load of NY fresh cows, 935.00-1550.00 springers 1300.00-1350.00, 1 purebred Astronaut daughter, fresh 2000.00; Load of Connecticut springers 985.00-1300.00.

Locally consigned cows 650.00-1200.00; Springing heifers 690.00-1125.00; Open heifers 355.00-580.00; Bulls 540.00-725.00.

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Livestock market and auction news

New Wilmington Livestock

New Wilmington, Pa.
Monday, June 28
Report supplied by PDA

CATTLE 271: Compared with last Monday's market, slaughter cows 1.00-2.00 lower. Few Good to Low Choice slaughter steers 57.00-63.00. Standard 48.50-55.00, Utility 40.00-48.50. One Choice slaughter heifer at 57.00, few Good 50.00-53.00, Standard 40.50-48.00. Utility & Commercial slaughter cows 43.00-47.25, one at 51.00, Commercial No. 4-5 38.00-43.00, Cutters 40.00-43.50, Canner & Low Cutter 30.00-40.00, Shells down to 25.00. Yield Grade #1 1085-1970 lbs. slaughter bulls 51.00-57.75, one at 59.75; yield grade #2 785-1195 lbs. 40.00-50.75. Large Frame #2 550-750 lbs. feeder steers 35.00-43.25; Medium & Large Frame #1 330-550 lbs. feeder heifers 47.00-58.50, Medium & Large Frame #2 340-660 lbs. 35.00-42.50; Medium & Large Frame #1 370-530 lbs. feeder bulls 60.00-65.00, Medium & Large Frame #2 380-630 lbs. 41.50-47.50.

CALVES 267; Vealers grading Good & Choice mostly 2.00 lower, Standard 2.00-3.00 higher. Choice vealers 77.00-82.00, couple 90.00 and 92.00, Good 65.00-79.00, Standard 57.00-65.00, Standard & Good 90-120 lbs. 64.00-75.00, 65-85 lbs. 58.00-65.00. Farm calves. holstein bulls 95-135 lbs. 74.00-94.00; holstein heifers 75-120 lbs. 71.00-80.00; slaughter calves, grading Good & Choice 210-280 lbs. 58.00-72.50.

HOGS 552: Barrows & gilts 1.00 higher. US No. 1-2 205-250 lbs. barrows & gilts 62.00-63.35, No. 1-3 195-255 lbs. 60.00-62.00, No. 2-3 220-260 lbs. 59.75-60.10, No. 1-3 170-190 lbs. 50.00-56.75. Sows steady. US No. 1-3 290-635 lbs. sows 47.50-55.00. Boars 44.50-49.50.

FEEDER PIGS 144: US No. 1-3 25-30 lbs. feeder pigs 20.00-30.00 per head, No. 1-3 35-50 lbs. 35.00-51.00, No. 1-3 50-70 lbs. 51.00-65.00 per head, No. 1-3 100-125 lbs. 60.00-66.00 cwt.

SHEEP 224: Choice 50-85 lbs. spring slaughter lambs 60.00-70.00, 90-95 lbs. 60.00-63.00, Good 45-75 lbs. 42.00-59.00. Slaughter ewes 8.00-26.00.

Peoria Cattle

Thursday, July 1
Report supplied by USDA

Compared to last week Slaughter Steers and Heifes closed 1.00 to 2.00 lower. Cows and Bulls active all week and steady to firm. Trade opened the week slow as the carcass beef trade and boxed beef worked lower with light demand. Majority of receipts Good to Choice Steers and Heifers with Cows and Bulls around 10%. Receipts this week about 2700 as compared to 2366 a week ago and 3064 a year go.

SLAUGHTER STEERS: Choice 2-4 975-1150 lbs. 66.25-67.50. 1125-1200 lbs. 67.00-68.25. Mixed Good and Choice 2-3 950-1150 lbs. 64.50-66.50. Good 62.50-65.00. Holsteins: Standard and Good 1-3 1075-1175 lbs. 54.00-55.00. Small lot good 1375 lbs. 60.00.

SLAUGHTER HEIFERS: choice, few Prime 2-4 925-1025 lbs. 65.00-66.00, part load 1065 lbs. 66.50. 850-950 lbs. 63.00-65.00. Few scattered lots 800-850 lbs. 58.00-60.00. Mixed Good and Choice 2-3 825-1050 lbs. 63.00-65.00, package 61.75. Good 58.00-63.00.

COWS: Utility and Commercial 1-3 43.00-47.00. Cutter 41.00-43.00. Canner and low Cutter 37.00-41.00.

BULLS: YG 1-2 1050-2250 lbs. 48.00-53.00. Few YG 1 1600-1900 lbs. 55.00-55.50.

East Coast Carlot

Wednesday, June 30
Report supplied by USDA

Compared to Tuesday's close: Prime special fed veal 2.00 to 3.00 lower than Monday's limited test. Good and Choice boning veal steady. Spring lamb lightly tested early, however, steady to firm undertone indicated. Boneless Beef generally steady in limited test compared to last week. Beef Trimming 3.00 to 4.00 lower than last week.

VEAL CARCASS
360 Head
PRIME
HIDE ON

180-240 lbs. 142.00-148.00, few to 150.00, 2.00-3.00 lower than Monday.

BONING TYPE
HIDE-ON
Good & Choice

Northeastern Suppliers: 65-75 lbs. 98.00-100.00, all steady; 55-64 lbs. 96.00-98.00; 45-54 lbs. 94.00-96.00; 35-44 lbs. 92.00-94.00; 34 lbs. down 90.00-92.00.

Inshipped: No sales reported.

SPRING LAMB CARCASS
5 Loads

Choice & Prime 3-4 55 lbs. down LTD 125.00-127.00, few to 128.00. 55-65 lbs. LTD 125.00; 65-75 lbs. LTD 125.00.

BONELESS BEEF
3½ Loads

90% chem lean fresh 118.00.

85% chem lean fresh 108.00-112.00, generally steady.

BEEF TRIMMINGS
5½ Loads

50% chem lean fresh 67.00, 3.00-4.00 lower.

50% chem lean frozen 67.00, 69.00.

CURED AND PROCESSED MEATS
3 Loads

Semi-boneless Hams: 14-17 lbs. 120.00 weak

No. 1 sliced bacon, vac pac 1 lb. pkg. 142.00 firm.

Franks, 70 Beef, 30 Pork, 1 lb. pack, 89.00 steady.

Carlisle Auction

Carlisle, Pa.
Tuesday, June 22
Report supplied by auction

CATTLE: Strong demand: No Choice steers & heifers offered. Steers: Good 62.50-67.75; Standard 57.25-62.00; Utility 51.00-57.00. Heifers: 5.00 higher than last week Good 58.00-59.50; Standard 55.00-55.25. Cows: Steady to 1.00 higher Utility & Commercial 45.75-49.10; Cutter 42.00-45.25; Canner & Low Cutter 37.25-41.50; Shells down to 33.50. Bulls: Yield Grade 1, 52.00-57.00; Yield Grade 2, 45.25-50.00.

FEEDERS: Large run - No Choice animals offered. Steers: Medium 245-310 lbs. 43.00-50.00; Medium 545-950 lbs. 48.00-57.50. Heifers: Good 265-375 lbs. 50.00-52.50 Good 455-505 lbs. 46.00-50.00 Medium 525-725 lbs. 48.00-50.50. Bulls: Medium 420-485 lbs. 47.00-57.00 Medium 505-575 lbs. 46.00-53.00 Medium 615-685 lbs. 55.00-56.00.

CALVES: Vealers: Low Choice 80.00-87.00; Good 65.00-85.00; Standard & Good 60.00-70.00. Farm Calves: Hol. Bulls 87.00-94.00; Hol. Heifers 83.00-108.00 (Heifers 19.00 higher than last week).

HOGS: US No. 1-2, 60.10-63.50. US No. 1-3, 57.50-62.25; US No. 2-3, 49.00-55.00. Sows: US No. 1-3, 50.00-53.50; No. 2-3, 40.00-45.00. Boars: 43.50-44.50.

FEEDER PIGS: Large Run, prices higher than last week in the lower weights and lower in the heavier weights. US No. 1-3 20-28 lbs. 30.00-45.00 Hd. No. 1-3 34-41 lbs. 45.00-46.00 Hd. No. 1-3 46-60 lbs. 46.00-53.00.

SHEEP: Lambs: Good 52.50-54.00; Utility 45.00-50.00. Ewes: prices higher 14.00-29.00. Goats: 26.00-47.00 Hd.

Eighty-four Livestock

Eighty-four, Pa.
Monday, June 28
Report supplied by PDA

CATTLE 228: Compared with last Monday's market, slaughter steers weak to .50 lower. Slaughter cows mostly steady. Good slaughter steers 61.00-65.00, Standard 51.50-58.00, Utility 44.00-52.00. One Choice slaughter heifer at 67.25, few Good 55.00-60.00, Standard 50.00-54.00, Utility 44.00-50.00. Utility & Commercial slaughter cows 44.00-47.25, one at 51.00, Commercial No. 4-5 40.00-44.00, Cutters 40.00-44.25, Canner & Low Cutter 35.00-41.00, Shells down to 28.00. Yield Grade #1 1000-1800 lbs. slaughter bulls 52.00-58.00, one at 60.00; few yield grade #2 950-1600 lbs. 50.00-52.00. Few Medium #1 400-500 lbs. feeder steers 60.00-62.00, Large Frame #1 500-900 lbs. 59.00-62.75; few Large Frame #1 500-600 lbs. feeder heifers 50.00-54.00.

CALVES 334: Vealers grading Good & Choice 8.00-10.00 lower, Standard & Good mostly steady. Choice vealers 73.00-85.50, Good 62.00-73.50, Standard & Good 90-120 lbs. 60.00-71.00, 65-85 lbs. 45.00-62.00, few Utility 80-120 lbs. 30.00-45.00. Farm calves, holstein bulls 90-130 lbs. 80.00-92.00; holstein heifers 60.00-85.00.

HOGS 185: Barrows and gilts 1.00 lower. US No. 1-2 200-250 lbs. barrows & gilts 60.00-61.00, No. 1-3 195-260 lbs. 59.00-60.20, No. 2-3 220-250 lbs. 57.50-58.50, No. 1-3 150-190 lbs. 52.00-58.00. US No. 1-3 300-600 lbs. sows 53.00-57.50, No. 2-3 400-700 lbs. 45.00-51.00. Boars 43.00-46.00.

FEEDER PIGS 40: US No. 1-3 25-40 lbs. feeder pigs 23.00-40.00 per head, No. 1-3 45-75 lbs. 46.00-62.00 per head.

SHEEP 248: Spring slaughter lambs 4.00-5.00 lower. Choice 80-95 lbs. spring slaughter lambs 53.00-59.00, Good 55-80 lbs. 50.00-54.75, Utility 45-70 lbs. 43.00-50.25. Slaughter sheep 13.00-20.00.

GOATS 9: 8.00-23.00 per head.

G&M Livestock

Monday, June 28
Duncansville, Pa.
Report supplied by auction

Compared to last week, cows-stronger, steers-lower, hogs-higher.

STEERS: High Choice and Prime 67.00-69.85; Good to Choice 60.00-67.00; Standard to Good 54.00-60.00; Utility 48.00-50.00.

HEIFERS: High Choice and Prime 62.00-66.00; Good to Choice 54.00-62.00; Standard 50.00-54.00; Utility 48.00-50.00.

FEEDER STEERS: Standard to Good 300-600 lbs. 60.00-61.00; Heifers Choice 50.00-60.00.

BULLS: 1100-1850 lbs. 54.00-64.00; 900-1100 lbs. 48.00-54.00.

COWS: High Choice to Prime 48.00-50.00, few to 54.85; Good to Standard 46.00-48.00; Utility 40.00-46.00; Cutters 38.00-40.00; Canners Down to 35.00.

CALVES: High Choice 90.00-99.00; Good to Choice 70.00-90.00; Standard to Good 50.00-70.00; Utility down to 35.00.

FARM CALVES: Hol. Bulls 85 to 115 lbs. 85.00-115.00; Hol. Heifers 80 to 115 lbs. 80.00-109.50.

FEEDER PIGS: 25-35 lbs. 25.00-39.00; 35-50 lbs. 35.00-51.00.

HOGS: 200-240 lbs. 61.00-63.35; 170 to 300 lbs. 55.00 to 61.00.

SOWS: 54.00-60.25.

BOARS: 42.00-48.75.

SHEEP: 15.00-41.00.

LAMBS: 54.00-65.00.

GOATS: 18.00-43.00.

For quotations of next week's prices
call collect 215-488-7617
After 2:00 P.M. Wednesday

LESS LABOR

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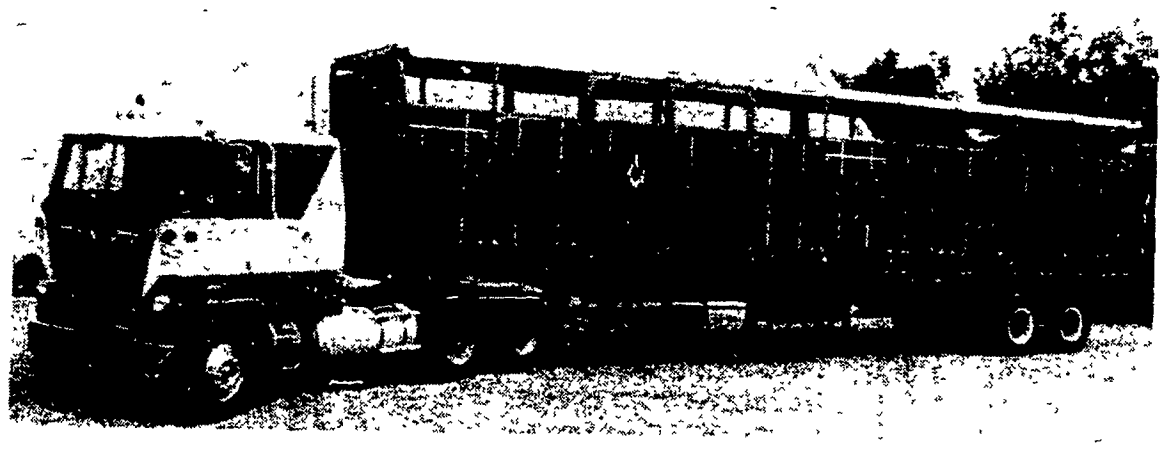

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CLOSED WEDNESDAYS

Livestock market and auction news

THE OLD FARMER'S ALMANAC

JULY 5-11, 1982

Sharpen those pitchfork tines and make hay while the sun shines.

Put some water out for the birds . . . A total eclipse of the full moon on July 6 (Tues.) will be visible from the U.S. and Canada between 1:38 a.m. and 3:24 a.m. EST . . . Average length of days for the week, 15 hours, 8 minutes . . . Alewives start back to sea now . . . Salvation Army founded July 5, 1865 . . *Beware of meat twice boiled, and an old foe reconciled.*

Ask the Old Farmer: The white grout on the ceramic tile floor of our shower stall is turning brown. We have tried all the grout cleaners on the market with no luck. Can you help? S.O., Chester, Va.

Bleach the grout with a mixture of lemon juice, ammonia, and water; rub into the grout with an old toothbrush. Or try white vinegar or alcohol — scrub the area and rub dry with an old towel.

Home Hints: To wrap an oversized gift without having to paste small sheets of gift paper, use a paper tablecloth for this job.

OLD FARMER'S WEATHER FORECAST

New England: Clear and hot all week.
Greater New York-New Jersey: Clearing and warm through mid-week; then partly cloudy, with showers.
Middle Atlantic Coastal: First part of week is hot, sunny; week's end brings rain, then showers and hot temperatures.
Piedmont & Southeast Coastal: Week begins with rain Piedmont and west, milder temperatures; for weekend, thundershowers, warm.

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Carlisle Auction

Carlisle, Pa.
Tuesday, June 29
Report supplied by auction

CATTLE: Steers were 5.00 lower; Heifers were steady to 1.00 higher; Cow prices were steady as compared to last week. Steers: No Choice offered; Good 59.75-62.25; Standard 52.75-56.50; Utility 46.00-49.00. Heifers: No Choice offered; Good 57.00-59.25; Standard 46.10-48.00. Cows: Early Bird Pen 1.00 higher; Utility & Commercial 46.50-49.00; Cutter 42.00-46.60; Canner & Low Cutter 39.25-43.00; Shells down to 34.25. Bulls: Prices 3.00 higher; Yield Grade 1, 56.50-60.25; Yield Grade 2, 48.50-54.75.

CALVES: Vealers: Choice 80.00-98.00 (up 11.00); Good 65.00-85.00; Standard & Good 55.00-70.00. Farm Calves: Hol. Bulls 80.00-88.00 (down 8.00); Hol. Heifers 98.00-105.00 (down 3.00).

FEEDERS: Large run - prices steady to 2.00 lower. Steers: Good 280-365 lbs. 51.00-54.00; Good 445-490 lbs. 46.00-54.00; Good 515-615 lbs. 53.00-55.00; Choice 525-550 lbs. 63.00-64.00; Good 705-790 lbs. 52.00-53.00. Bulls: Good 310-375 lbs. 49.00-53.00, Medium 380-565 lbs. 42.00-46.00. Heifers: Good 415-457 lbs. 47.00-52.50; Medium 520-640 lbs. 40.00-49.00.

HOGS: US No. 1-2, 61.00-62.85. US No. 1-3, 59.00-61.00; US No. 2-3, 58.00-59.50. Sows: US No. 1-3, 53.00-55.00; No. 2-3, 48.00-53.00 (2.00 higher). Boars: 44.25-45.75 (steady to 1.00 higher).

FEEDER PIGS: Very active: prices 10.00 higher than last week. US No. 1-3 22-36 lbs. 33.00-45.00 Hd. No. 1-3 40-46 lbs. 44.00-57.00 Hd. No. 1-3 53-60 lbs. 58.00-62.00 Hd.

SHEEP: Lambs: Good 44.00-52.00. Goats: 24.00-42.00 Hd.

Lebanon Auction

Fredericksburg, PA
Tuesday, June 29
Report supplied by PDA

CATTLE 160: Compared with last Tuesday's market, slaughter cows mostly steady to 1.00 higher. High Choice slaughter steer, one at 71.85, Choice few 68.25-72.50, Good & Choice Holsteins 56.50-62.00, few Good 62.10-63.60, few Standard 50.25-58.00, few Utility & Low Standard 46.00-49.75. Few Choice slaughter heifers 55.75-59.50, few Good 51.50-54.75, few Utility & Standard 43.25-50.00. Utility & Commercial slaughter cows 45.00-47.75, few 51.85, Cutters 42.00-44.75, few 47.00, Canner & Low Cutters 36.25-40.25, few 42.00, Shells down to 30.00. Few Standard slaughter bullocks 51.00-54.00. Individual Yield Grade #1, 1670 & 2070 lbs. slaughter bulls 55.50-56.75.

CALVES 240: Vealers grading Standard & Good steady to 1.00 higher. Few Choice vealers 65.00-90.00, few Good 55.00-72.00, Standard & Good 90-130 lbs. 61.00-66.00, 65-90 lbs. 56.00-62.00, Utility 45-150 lbs. 30.00-55.00. Farm Calves: Hol. Bulls 80-125 lbs. 65.00-95.00; Hol. Heifers 85-175 lbs. 69.00-93.00. Few Beef cross bulls and heifers 85-365 lbs. 62.00-75.00.

HOGS 160: Barrows and gilts unevenly steady. US No. 1-2 200-255 lbs. barrows and gilts 62.00-63.10, No. 1-3 200-265 lbs. 61.50-62.00, No. 2-3 215-260 lbs. 61.75-61.85. US No. 1-3 285-520 lbs. sows 52.00-55.75. Individual Boar at 45.00.

FEEDER PIGS 8: Few US No. 1-3 25-45 lbs. feeder pigs 45.00-80.00 Cwt.

SHEEP 21: Lot Choice 30 lbs. spring slaughter lambs at 73.00, Few Good and Choice 45-100 lbs. 50.00-65.00. Slaughter sheep 14.00-20.00.

Four States Livestock

Hagerstown, Md.
Wednesday, June 23
Report supplied by auction

SLAUGHTER: Fed Steers few offered. Low Choice 65.00-65.50; Good 60.00-64.00; Medium 59.00 Down. Heifers Choice 62.00-63.25; Good 58.00-61.00; Medium 57.00 Down. Cows, steady to $1.00 higher; High Yield 46.00-49.75; Average 42.00-45.00; Big Middle 38.00-41.00; Fatty Herf. 37.00-40.00; Shelly 40.00 Down. Fat Bulls $1.00 Higher. Good 51.00-54.25; Medium 47.00-50.00. Veal Calves mostly steady prices. Choice 87.00-92.50; Good 78.00-86.00; Medium 65.00-76.00; Farm Hfrs. 95.00-117.50; Farm Bulls to 97.00; Light & Weak 53.00 Down. Lambs good run; Choice 55.00-57.00; Good 51.00-54.00; Medium 50.00 Down.

STOCKER: Steers 300-550 lbs. Light run due to farmers making hay. No Choice offered; Good 57.00-58.00; Medium 51.00-56.00; Culls 50.00 Down. Steers 600-850 lbs. Good 54.00-57.00; Medium 53.00 Down. Heifers (All Weights) Choice 53.00-56.50; Good 48.00-52.00; Medium 47.00 Down. Bulls Choice 55.00-62.00; Good 50.00-54.00; Medium 49.00 Down. Dairy Cows to 600.00. Springing Heifers to 950.00. Pigs, Hd. 3.00-5.00 higher; 20-30 lbs. 30.00-40.00; 40-60 lbs. 41.00-56.00. Slaughter Hogs steady prices. 215-230 lbs. 59.75-60.60; 240-260 lbs. 59.00-60.00; 190-210 lbs. 56.50-59.00. Sows 450-650 lbs. 52.00-54.75; 300-425 lbs. 49.00-51.00.

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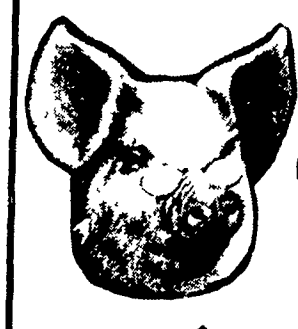

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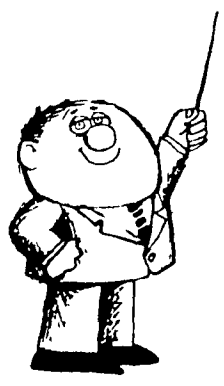

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ON THE FARM MONTHLY
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Sale to Start Promptly at 7:30
Every 4 Weeks

NOTICE
Evening sale July, August at 7:30 P.M.

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

50 to 60 Head
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WE NOW HAVE BREEDING DATES
This sale — 34 head due between July 12th & 19th. 12 head due July 20th & 27th. Balance following week. Now everything vaccinated for both Lepto & Erysipelas, wormed and sprayed for lice.
Local Trucker Available.
No Hogs Sold On Commission.

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JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer
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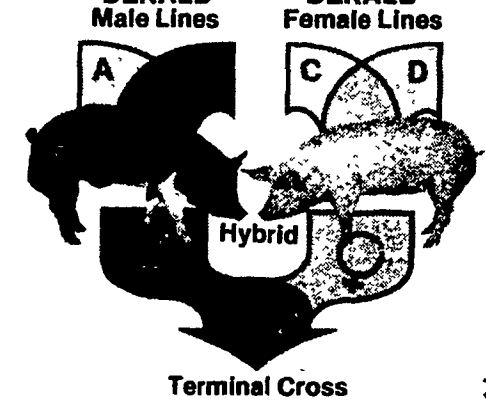

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See HORSE DEMONSTRATION Pg. A13

Va. market summary & sale reports

Direct market reports provided by Va. Dept. of Agriculture in cooperation with USDA

Virginia Auction Summary

June 24-30
Report supplied by VDA

Total of Va. Weekly Auction Receipts: 3,358.

TREND: Steady to $3.00 lower. $1.00 to $2.00 lower and occasionally $3.00 lower.

Auctions included: Richmond, Southhampton, Smithfield.

STEERS: Medium 1 300-500 lbs. 52.75-60.50; 500-700 lbs. 55.00-59.50.

HEIFERS: Medium 1 300-500 lbs. 45.50-53.50; 500-700 lbs. 44.00-48.00.

Northern, Va.
Auction Summary
June 24-30

Auctions included: Rockingham, Fredericksburg, Front Royal, Charlottesville, Shenendoah, Madison, Winchester, Staunton, Marshall.

STEERS: 300-500 lbs. Medium 1 56.00-68.00; Large 1 63.00-73.00; Small 1 52.50-65.00; 500-700 lbs. Medium 1- 56.50-59.50; Large 1 65.00-70.00; Small 1 55.00-62.00; 700-1000 lbs. Medium 1 54.00-65.50; Large 1 58.25-63.50.

HEIFERS: 300-500 lbs. Medium 1 47.00-57.00; Large 1 55.00-60.50; Small 1 45.00-55.00; 500-700 lbs. Medium 1 48.00-59.00; Large 1 53.00-58.00; 700-900 lbs. Medium 1 54.00-59.00.

Southwest Va.
Auction Summary
June 24-30

Auctions included: Tristate, Narrows, Lynchburgh, Hollins & Wytheville.

STEERS: 300-500 lbs. Medium 1 55.00-67.00; Large 1 57.50-68.00; Small 1 51.00-63.00. 500-700 lbs. Medium 1 57.00-66.50; Large 1 58.75-66.25; Small 1 49.50-60.50. 700-1000 lbs. Medium 1 57.00-63.50; Large 1 59.00-61.00.

HEIFERS: 300-500 lbs. Medium 1 48.00-57.00; Large 48.00-56.00; Small 1 45.00-53.50. 500-700 lbs. Medium 1 45.00-56.00; Large 1 49.50-56.00. 700-900 lbs. Medium 1 43.50-53.50; Large 1 46.50-54.50.

Slaughter Cattle

Orange, Va.
Wednesday, June 30

Receipts: 80.

Choice steers U.S. 2 & 3 1050-1250 lbs. 68.00-69.50; Choice 2 & 4 1000-1300 lbs. 64.00-67.00; Choice 2 & 3 1000-1200 lbs. 61.00-63.00.

Good Holstein 1 & 3 1100-1500 lbs. 54.00-55.75.

Choice Heifer 2 & 3 800-900 lbs. 63.00; Good heifer 2 & 3 850-1100 lbs. 52.50.

Slaughter Cattle

Rockingham, Va.
Thursday, June 24

Receipts: 95.

Choice Steers 1130-1275 lbs. 66.00-68.50; Good steers 900-1100 lbs. 60.00-64.00.

Choice Heifer 800-900 lbs. 58.00-63.75; Choice 900-1000 lbs. 62.75-65.25; Good 800-1100 lbs. 55.50-57.50.

Slaughter Lambs

Dublin, Va.
Friday, June 25

Receipts: 1,536.

High Choice & Prime 95-125 lbs. 56.00-57.25; Choice 85-125 lbs. 53.00-54.50.

Feeder Pigs

Blackstone, Va.
Monday, June 28

FEEDER PIGS: Receipts 233.

US 1 & 2: 30-39 lbs. 128.00; 40-49 lbs. 122.00; 50-59 lbs. 104.00; 60-69 lbs. 88.00; 70-84 lbs. 74.00.

US 3: 30-39 lbs. 128.00; 40-49 lbs. 105.00; 50-59 lbs. 104.00; 60-69 lbs. 84.00; 70-84 lbs. 71.00; 85-99 lbs. 70.00.

Utility & 4: 30-39 lbs. 70.00; 40-49 lbs. 65.00; 60-69 lbs. 60.00.

Feeder Pigs

Cortland, Va.
Thursday, June 24

FEEDER PIGS: Receipts 565.

US 1 & 2: 30-39 lbs. 129.00; 40-49 lbs. 120.00; 50-59 lbs. 114.00; 60-69 lbs. 105.00; 70-84 lbs. 92.00; 85-88 lbs. 94.00.

US 3: 30-39 lbs. 127.00; 40-49 lbs. 118.00; 50-59 lbs. 116.00; 60-69 lbs. 105.00; 70-84 lbs. 91.00; 85-99 lbs. 94.00.

UTILITY & 4: 30-39 lbs. 90.00; 40-49 lbs. 91.00; 70-84 lbs. 88.00.

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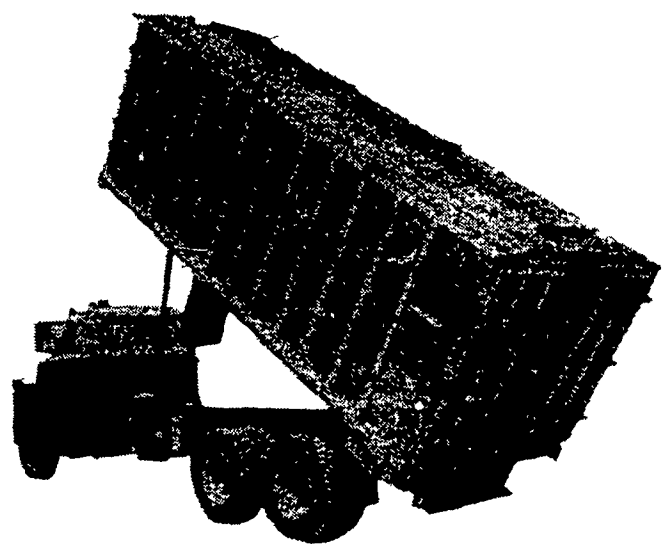

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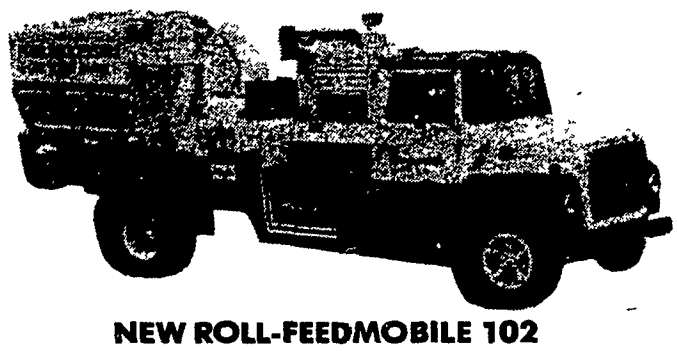

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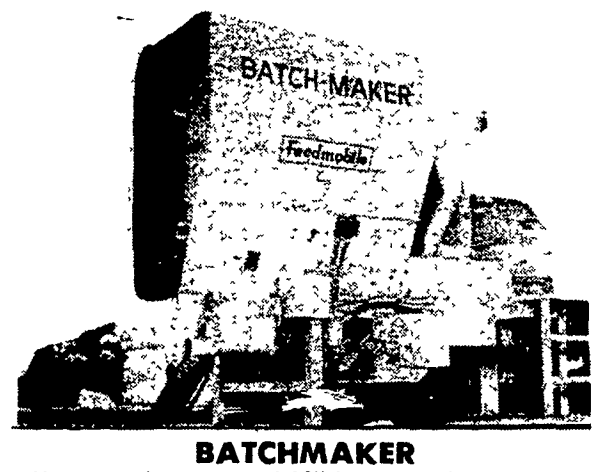

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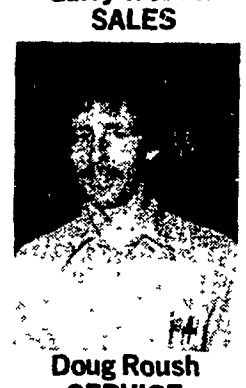
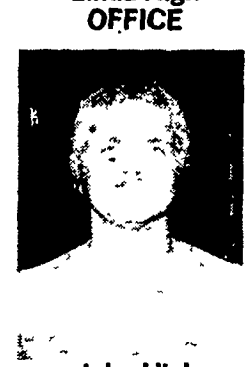

Doug Roush
SERVICE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Off the Sounding Board

By Sheila Miller, Editor

Free to disagree

As we prepare to celebrate our nation's independence for the 206th year, none of us can say we remember the first July Fourth festivities. But all of us easily remember how important this date is and what it has stood for over the years.

Because of the fortitude and dedication of those men who worked day and night drafting the standards by which our nation was shaped, Americans continue to enjoy the greatest freedoms of any people in any land. Freedom to agree, disagree, and most importantly, voice our opinions is an inheritance most of us take for granted when it should be our most cherished possession.

This freedom to have differing opinions, even when it means opposing government leaders, has created a nation where organizations representing various segments of the population can raise public outcries. Just last week, a message was shouted by farm groups throughout the U.S. as the House Agriculture Committee killed legislation aimed at bailing farmers out of the economic turmoil that threatens to drown them.

Twenty-one congressmen cast their votes against H.R. 6274, the 1982 Farm Crisis Act, which was introduced by fifteen Democrats and five Republicans. Its prime sponsor was Rep. Tom Daschle, a Democrat from South Dakota. It came as quite a surprise as last week's final vote was called and three of the bill's original sponsors switched their allegiance, throwing their votes to the "no" side.

Several farm organizations, including the National Farmers' Union, have blamed the 21-21 rejection of the supposedly non-partisan Farm Crisis Act on legislators following party lines, with Republicans kowtowing to the Reagan Administration wishes.

Pennsylvania Farmers' Union President Jim Brown reacted to the House Ag Committee's decision saying, "The Reagan Administration and the Congress sent notice to the American farmer they are willing to pull the life preserver away from a drowning man by failing to pass the Farm Crisis Act. They talk about reducing supplies and increasing prices for farmers, but when we come up with a plan to do just that and actually save the government some money, they oppose the measure."

H.R. 6274 would have provided for an additional five-percent paid diversion for major field crops in order to reduce production. It also would have called for an annual referendum each July for farmers to vote on a voluntary fifteen-percent diversion for the next year's crop. In return, they would have qualified for a ten percent loan rate increase. In addition, the Crisis bill would have mandated the use of Farmers Home Adminstration economic emergency loan funds, a $1 billion export credit revolving fund, and a guaranteed loan program for farm storage facility construction — all in an effort to bring supply in line with demand and improve farm prices.

Sticking with the Administration's cheap food policies, one of the chief opponents of the bill was the farmers' "champion" John Block, U.S. secretary of agriculture. Testifying before the House Committee, Block was unflinching in his stand against the bill.

"I'm afraid that the authors of this so-called Farm Crisis Act did not take the necessary time to analyze what could happen if this legislation were enacted into law," he criticized, adding the greatest danger he saw was that the legislation "could be taken seriously.

"This legislation is an attempt to deceive us into believing that it will lead agriculture out of a crisis. Common sense tells us that this Farm Crisis Act is destined to lead us into a crisis situation."

Block encouraged the legislators to "not spend a great amount of time considering a bill that is misleading, self-defeating, dangerous and unwanted by farmers." Instead, he advised them to work on lowering interest rates and expanding sales through exports.

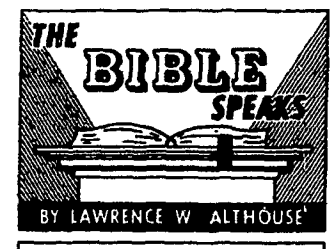
Because of the delays suffered by the Farm Crisis bill from the time it was introduced until last week, Block's reasons why the proposal would not work had merit:

"Calling for a five-percent paid diversion program for the 1982 crops is unrealistic. With most of the crops already planted, it is naive for anyone to believe farmers would pull a plow into five percent of it. American agriculture wasn't built on poor management decisions like that." (How quickly he forgets his own "timely" announcement of the "voluntary" acreage reduction program this spring.)

And, indeed, it would have been too late to set up the necessary avenues to hold a national referendum by July since we're already gearing up to celebrate July 4.

Boiling it all down, the Administration's opposition, the time of introduction, the lobbying effort against the bill by American Farm Bureau and the National Grange among others, and the party-line politics spelled defeat for the Farm Crisis bill almost from its inception.

We are disappointed and agree with Pennsylvania Farmers' Union's Brown who pointed out "the agriculture industry is going to have to improve if the nation is ever going to be aroused from its economic doldrums. Otherwise, without rectifying legislation, we can look forward to another harvest of red ink this year and more family farmers going out of business in record numbers."



A MAN CALLED "USEFUL"
July 4, 1982

Background Scripture:
Colossians 4:7-9; Philemon.
Devotional Reading:
Colossians 1:9-14.

Little known by Christians, seldom read and even less frequently understood, the letter of Paul to Philemon is Christian masterpiece.

If the statement I have just made causes you to blink just a bit, let me assure you that it has taken me far too long to come to that conclusion. Like many, I have often felt a sense of embarrassment in regard to this letter. On the face of it, it seems that the Apostle Paul is giving in to unspecified pressures to return the former slave (although legally he was still regarded as one) to his legal owner, Philemon, of the city of Colossae (today's Turkey.)

Double Jeopardy

What one might wish for in this letter from Paul is one of his typical clear, forthright pronouncements against the evil of slavery. But for once, Paul disappoints us — his letter to Philemon doesn't "ring" or command. In fact it is probably the Apostle's most low-key appeal in the New Testament.

Consider the facts: Onesimus had been the slave of Philemon and, at some time, had run away, probably stealing from his master in the bargain. Later, after his escape, he had come under the influence of Paul and been converted. In fact, it appears that Onesimus (won-ESS-ee-muss) had become one of Paul's trusted associates, possibly during the time that Paul was under house arrest in Rome. If the story had ended there, it would have had a happy ending. But for some strange reason, Paul decides to persuade Onesimus to return to Philemon. Because slavery was perfectly legal in those days and Onesimus was regarded as Philemon's personal property, Paul's request of Onesimus was putting him in a very precarious position. There was nothing to keep Philemon from inflicting bondage on Onesimus once again.

I Prefer to Appeal

Yet, despite these appearances, Paul's letter to Philemon is more effective than any pronouncement or command. By appealing to Philemon, instead of compelling him to renounce all claims against Onesimus, Paul does a great deal more than simply secure Onesimus' freedom — he also manages to free Philemon from his bondage. As a slave owner, Philemon was even more a slave than Onesimus.

You may protest, however, that in using appeal instead of command, Paul was subjecting Onesimus to a considerable risk. Not really, for Paul knows Philemon and his Christian commitment and he is confident that Philemon's prejudices cannot withstand the appeal of Christ's gospel: "...for love's sake, I prefer to appeal to you." Paul's letter is so skillful that there is no way that Philemon can turn him down.

How cleverly he plays on the meaning of the name: Onesimus actually means "useful." As a slave, Onesimus had not been truly usefuly to Philemon, but as a brother in Christ he would be "useful" in a way no slave could ever be. Because of the compelling power of Christian love, the "useless" one becomes forever "usefull" to God and his children.

Farm Calendar

Monday, July 5

Holstein Junior Judging School through Tuesday, Northampton/Bucks Counties, headquarters Sheraton Easton Inn, Easton.

Tuesday, July 6

Penn State Weed Days, continues tomorrow.

Wednesday, July 7

Lancaster County Conservation District meeting, 7:30 p.m., Farm and Home Center, Lancaster.

1982 Dairy Fitting and Showing workshop, Jefferson Co. Fairgrounds, Sykesville, continues tomorrow.

Holstein Junior Judging School, continues through Thursday, Blair/Huntingdon counties, headquarters Minuet Manor, Altoona.

Southeastern Pa. FFA Market Hog Show and Sale, Quakertown Livestock Auction, Show at 10:30 a.m. Sale at 3 p.m.

Pa. Ayrshire Breeders Firecracker Sale, Carlisle Fairgrounds.

Thursday, July 8

Bradford Co. Holstein bus tour to Ontario, Canada, continues through Saturday.

Keystone Stud Ram and Ewe Sale, Farm Show Complex, Harrisburg.

(Turn to Page A12)

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To combine at the proper speed

It will soon be time to harvest winter barley, and then in a few weeks, the winter wheat crop should be ripe. Both of these crops require mechanical harvesting equipment and good weather. From the volunteer grain seen growing following barley and wheat harvests, it is evident that too much grain is being left in the field.

Too much speed with the combine might be part of the reason that grain is thrown out with the straw. The manufacturer recommendations should be followed in this respect. Also there are times when the grain may be too tough to combine. This is often the case when the crop is quite weedy. The best solution is to have the combine adjusted to the best of your knowledge and then drive at recommended speed. You'll need every bushel of grain and every bale of straw from your crop.

To beware of lead poisoning

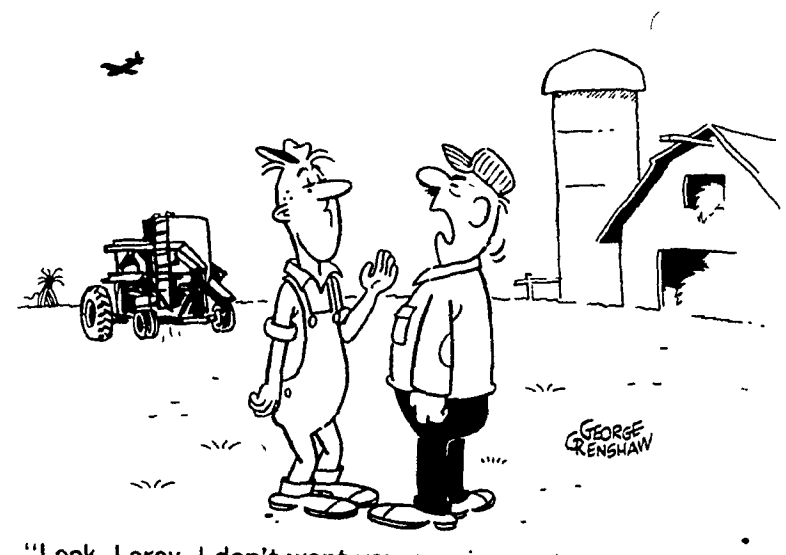
Livestock producers are reminded of the danger of lead poisoning around the farm.

Cattle and sheep are curious and will lick crankcase oil, paints or old batteries. Some of these may contain enough lead to cause lead poisoning.

Signs of poisoning from lead are blindness, retarded growth, eye and ear twitching or uncoordinated gaits. Prevention is the only answer; lead poisoning is seldom curable. Keep dangerous materials away from all livestock.

(Turn to Page A12)

HAY HAWS



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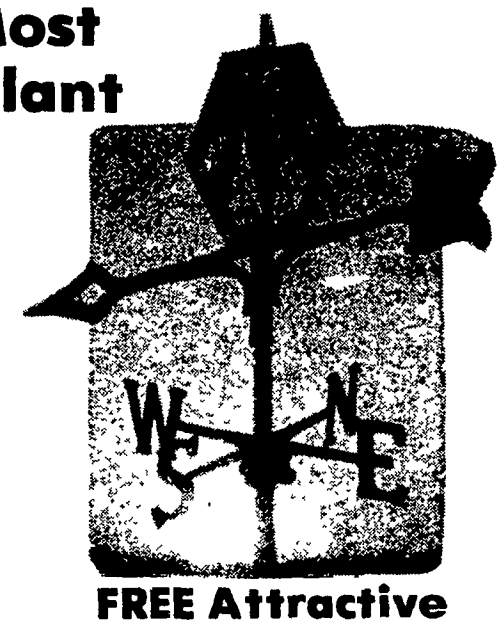

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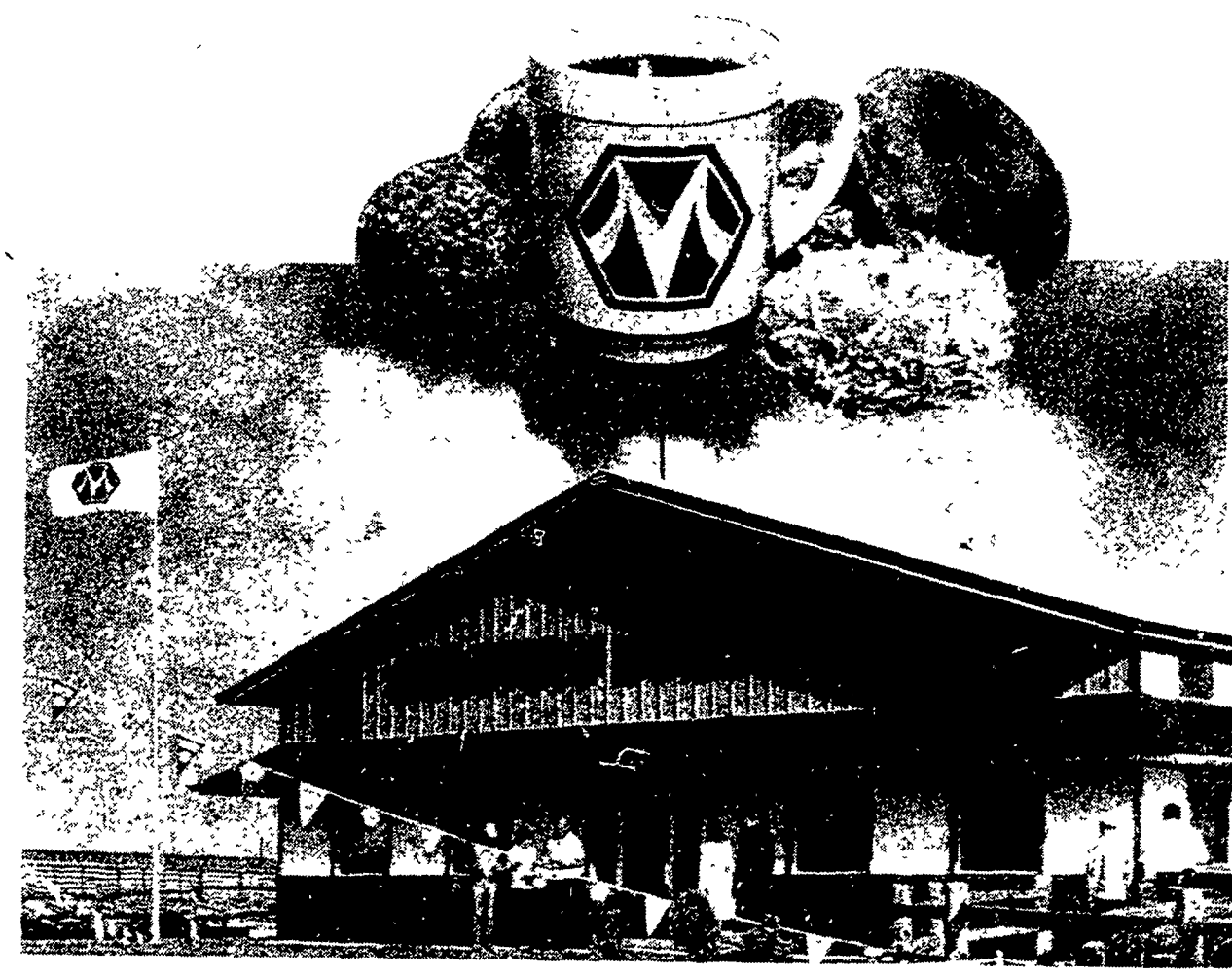

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Livestock market and auction news

St. Louis Cattle

Thursday, July 1
Report supplied by USDA

Receipts this week	4,500
Week ago	4,100
Year ago	2,900

Compared early last week, Slaughter Steers mostly 2.00 lower, instances 3.00 lower on weights under 1000 lbs. Slaughter Heifers 1.00-2.00 lower. Cows steady to 1.00 higher. Light supply Bulls steady. Slaughter supply about 50% Steers, near 30% Heifers and 10% Cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1040-1225 lbs. 66.50-67.25, load 1280 lbs. 67.50 Monday. Choice 2-4 1000-1275 lbs. 65.00-66.50; 900-1000 lbs. 64.00-65.00. Mixed Good and Choice 2-3 900-1150 lbs. 63.00-65.00. Good 2-3 900-1100 lbs. 61.00-63.00. Mixed Good and Choice 2-3 1100-1300 lbs. Holsteins 58.00-60.00. Good 1100-1250 lbs. 55.00-58.00. Few Standard and low Good 53.00-55.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 950-1050 lbs. 65.50-66.00. Choice 2-4 900-1050 lbs. 63.00-65.50, mostly 63.00-65.00; 600-900 lbs. 61.00-63.00. Mixed Good and Choice 2-3 800-950 lbs. 58.00-61.50. Good 2-3 750-900 lbs. 55.00-58.00.

COWS: Late, Utility and Commercial 2-4 41.00-44.00. Boning Utility 1-2 44.00-45.75. Cutter 1-2 39.00-42.00. Canner and low Cutter 1-2 34.00-39.00.

BULLS: YG 1-2 1050-1800 lbs. 46.00-52.50. Few YG 1 individuals 53.00-54.00.

SPRING SLAUGHTER LAMBS: Several lots and part decks Choice and Prime 85-132 lbs. 52.00-56.00, mostly 53.00-55.00. Few lots Choice 60-86 lbs. 45.00-50.00.

SLAUGHTER YEARLINGS: Few lots choice 91-142 lbs. 25.00-27.00.

SLAUGHTER EWES: Small Lots and Individual head Utility and Good 12.00-17.00.

FEEDERS: (including around 1,200 at the regular Thursday auction.) Feeder Steers steady to 2.00 lower, decline mainly on weights under 700 lbs. Feeder Heifers 1.00-3.00 lower. Overall quality little changed from recent weeks as Mixed Medium Frame 1-2 continues to make up fairly large share of represented weights of Steers and Heifers.

FEEDER STEERS: Medium Frame 1: 400-600 lbs. 64.00-66.50; 600-700 lbs. 63.75-65.00; 700-925 lbs. 61.50-64.00. Medium Frame 1-2; 300-625 lbs. 57.57-60.50. Large Frame 2 Holsteins: 450-850 lbs. 50.00-53.25.

FEEDER BULLS: Medium Frame 1-2: 400-750 lbs. 50.00-54.25.

FEEDER HEIFERS: Medium Frame 1: 300-500 lbs. 53.50-57.00; 500-600 lbs. 52.00-55.75; 600-775 lbs. 53.50-57.25. Medium Frame 1-2: 300-700 lbs. 48.00-52.50.

STOCK COWS: Several lots mostly small frame 2 Young and Middle-aged 600-725 lbs. 36.00-40.00.

COWS AND CALF PAIRS: Lot Small and Medium Frame 1-2 middle-aged Cows with baby Calves at side 400.00 per pair.

Lancaster Feeder Cattle

Friday, June 25
Report supplied by USDA

Today	239
Last Friday	300
Last Year	265

TREND: Insufficient volume to fully test trends. Supply included 103 head offered for sale in graded sale; balance mainly in lots of three or less.

FEEDER STEERS: Small and Medium frame #1: Two lots 715-720 lb. 66.60-67.35. Medium Frame 1-2: One lot 520 lb. 67.25 and one lot 720 lb. 56.50. Large Frame 2: One small lot 850 lb. 58.50. Small and Medium Frame 1-2: One lot 450 lb. 60.10. Medium and Large Frame 1-2: One lot 535 lb. 58.50. Large Frame 2 (Holsteins): Couple small lots 920-985 lb. 48.25-50.35.

Omaha Cattle

Thursday, July 1
Report supplied by USDA

Through midweek Slaughter Steers and Heifers mostly 1.50 lower. Cows and Bulls Steady.

Fed cattle prices fell sharply for the fourth consecutive week, ending the session at the lowest point in the past three months. Losses in dressed beef realizations, and a generally pessimistic outlook for any near term appreciation in the trade, were major factors in the week's downturn.

"Short Fed" offerings again quite apparent in the receipts, as Feeders continue to market Cattle on a current basis. Steers under 1050 lbs. and Heifers 925 lbs. and down suffered some of the most severe discounts under a narrow demand.

Steers made up 50 pct. of the week's receipts; Heifers 37 pct; Cows 9 pct; Feeders 2 pct. Four day receipts 10,800; week ago 7442; last year 12,881.

STEERS: Earlier in week Choice few Prime 2-4 1075-1250 lbs. 69.50-70.50. At the close, Choice 2-4 1050-1225 lbs. 67.50-69.00. Mixed Good and Choice 2-3 1000-1150 lbs. 66.00-67.50. Few Good 63.50-66.00. Good and Mixed Good and Choice 2-3 1175-1325 lb. Holsteins 60.50-63.00.

HEIFERS: Earlier in week, few loads Choice, some Prime 2-4 950-1075 lbs. 67.25-68.00. At the close, Choice 2-4 900-1025 lbs. 65.50-67.00. Mixed Good and Choice 2-3 875-1025 lbs. 64.00-66.00. Good 61.00-64.00.

Average of LS-214 detailed quotations for Choice 900-1100 lb. Steers 67.35; 1100-1300 68.55. Average cost Steers 67.33, average weight 1129 lbs., as compared 67.74 and 1122 lbs. a week ago. Average cost Heifers 65.60, average weight 962 lbs., as compared 66.56 and 978 lbs. a week ago.

COWS: High Cutter, Utility and Commercial 1-3 41.50-43.50. Cutter 39.00-41.50. Canner and low Cutter 37.00-39.00.

BULLS: 1-2 1100-1700 lbs. 48.00-52.00.

Farm Calendar

(Continued from Page A10)

Holstein Junior Judging School, continues through Saturday, Beaver/Lawrence counties, headquarters Holiday Inn, Beaver Falls.

Saturday, July 10

Brown Swiss Miss pageant, 12 noon, Don Trimble farm, Peach Bottom.

Clarion Holstein Club Town and Country Days, Snyder Valley Farm, Parker.

Now is the Time

(Continued from Page A10)

To plan for summer alfalfa seeding

It may seem early to be thinking about a late summer seeding of alfalfa. However, in another month this practice will be at hand.

One of the first steps in planning for this legume seeding is to have the soil tested. If it needs lime, then the application should be made as far as possible in advance of the seeding. Alfalfa requires a neutral soil (7.0 pH); too many farmers are still guessing at the amount of lime needed.

The investment in seed and labor is going up, therefore good advance planning is most important.

To control weeds under electric fences

Not all electric fences will continue to function with weeds touching since some may not be the "weed-burner" type. This means that weeds growing up against the electric fence will short out the current flow and there will not be any charge in the wire.

Livestock farmers are using a great deal of electric fences and finding it is an economical method of controlling livestock.

Either mowing or spraying under the wire with a weed killer will control the growth and allow the electric fence to carry the necessary charge. No doubt the weed killer will require less atention and give good results. In the case of a double wire with one near the ground, weed control is very important.

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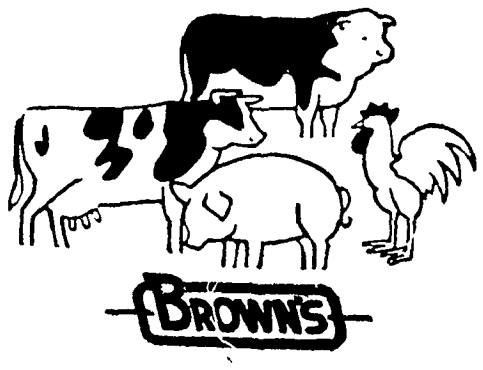

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Livestock market and auction news

Central U.S. Carlot

Wednesday, June 30
Report supplied by USDA

Compared to Tuesday's 4:00 p.m. report: Choice steer and Heifer beef 1.00-2.50 lower, Good steady to 1.00 lower. Demand and trading light to moderate for moderate supplies. Processors continue bearish, but packers showing signs of firmness.

The Boxed Beef carcass cutout value declined $1.34 to an estimated 110.19 per cwt.

Sales reported on 128 ½ loads of steer and heifer beef.

STEER BEEF
89½ Loads
FOB Omaha Basis

Choice 3: 700-900 lbs. 106.50-107.50, late 106.50-107, 1.50-2.00 lower. Choice 3 600-700 lbs. 105.00-106.50, late 105.00, 2.50 lower. Choice 4 600-900 lbs. 99.00-100.00; Good 2-3 600-900 lbs. 101.50-102.00, mostly 102.00, steady-1.00 lower. Choice 3 600-900 lbs. 100.00-100.50 (Hols. Type)

FOB Amarillo Basis

Choice 3 600-700 lbs. 108.00. Choice 3 600-700 lbs. 107.75-109.00. Choice 2 600-700 lbs. 109.00. Choice 2 600-700 lbs. 108.75-110.00. Good 2-3 600-700 lbs. 103.00-104.00.

HEIFER BEEF
39 Loads
FOB Omaha Basis

Choice 3: 550-700 lbs. 103.00-104.00, late 104.00, 2.00 lower.

Choice 3: 500-550 lbs. 100.00, 1.00 lower.

Choice 3: 400-500 lbs. 98.00, 1.00 lower.

Good 2-3: 550-700 lbs. 96.00-98.00, mostly 97.00-98.00, steady 1.00 lower.

FOB Amarillo Basis

Good 2-3 600-700 lbs. 101.00.

Includes moderate to high percentage Y.G. 2's.

PRIMAL BEEF CUTS
2 Loads
FOB Omaha Basis

Fores 130-210 lbs. 90.00.

BONLESS PROCESSING/ BEEF TRIMMINGS
64 Loads
FOB Omaha Basis

90% Chem. Lean Fresh 112.00-113.00

85% Chem. Lean Fresh 107.00

75% Chem. Lean Fresh 96.50

50% Chem. Lean Fresh 58.00-61.00, bulk 59.00

50% Chem. Lean Fresh 62.00 boxed.

FOB Amarillo Basis

50% Chem. Lean Frozen 60.00

Compared to Tuesday's 4:00 report: Fresh pork loins 14-17 lbs. 1.00 lower, 22/up lbs. steady to 2.00 higher. Picnics 4-8 lbs. 2.25 lower. Fresh hams 17-26 lbs. 6.00-7.00 lower. Sdls Bellies 10-14 lbs. steady to .50 lower, 16-18 lbs. 2.00 higher. Pork trimmings and boneless processing pork 1.00-2.00 lower. Trading moderate as demand light. Offerings heavy for loins and hams.

Sales reported on 45 loads plus 15 loads of trimmings.

FRESH PORK CUTS

LOINS: 14-17 lbs. 118.00-119.00, 1.00 lower; 14-17 lbs. 118.00, LD 118.50 frozen; 17-22 lbs. 109.50-111.50, 1.00-2.00 higher, 22/up lbs. 98.50 steady.

PICNICS: 4-8 lbs. 63.00, 2.25 lower.

BOSTON BUTTS: 4-8 lbs. 105.50.

SPARERIBS: 3.5-5.5 lbs. 150.50.

SKINNED HAMS: 17-20 lbs. 85.00-88.00, late 85.00, 6.00-7.00 lower. 20-26 lbs. 85.00-89.00, late 85.00, 7.00 lower.

BELLIES, SDLS: 10-12 lbs. 74.00, steady; 12-14 lbs. 77.50, .50 lower; 16-18 lbs. 79.50 2.00 higher; 20-25 lbs. 68.50 Frozen.

PORK TRIMMINGS
BONELESS PROCESSING PORK (Chemical Lean)

42% lean trimmings fresh, 58.00-58.50, late 58.00 1.00 lower.

72% lean trimmings fresh, 87.50-88.00. 1.50-2.00 lower.

72% bnls picnics fresh, 91.00.

72% bnls picnics frozen, 96.00.

Skinned jowls fresh 54.00.

Westminster Livestock Auction

Westminster, Md.
Tuesday, June 29
Report supplied by auction

BUTCHER COWS: Large run, Active! $1.00 higher. High yield 46.00-47.00, one to 50.50. Standard & Utility 42.00-46.00. Canners 39.00-42.00. Shelly $40 down. Good run bulls several high yielding 55.00-56.25, Good 52.00-55.00. Fed steers prime to 71.00, Choice 66.00-69.00, Good-Low Choice 63.00-66.00. Fed Heifers Good to Choice 60.00-62.00, Commercial 55.00-57.00.

BUTCHER HOGS: Steady prices. US 1-3 215-240 lb. 59.00-60.10, 195-210 lbs. 58.00-59.00, 280-300 lbs. 53.00-55.00. Sows few offered 400-450 lb. 49.00-51.00. Boars 300-400 lb. to 44.25.

VEAL CALVES: Demand weaker due to upcoming holiday. Good & Choice 75.00-90.00; Standard & Good 60.00-75.00; Killers 80-100 lbs. 55.00-62.00; Weak & Rough 55.00 down.

CALVES RETURNED TO FARM: Holstein heifers few 90-125 lb. 80.00-98.00. Holstein bulls bulk 95-120 lbs. 65.00-75.00, few to 79.00. Beef type 80-120 lb. 65.00-80.00.

LAMBS: One lot Choice 94 lb. at 54.00, Good to Choice 75-90 lbs. 44.00-48.00.

STOCK CATTLE: Light run. Steers medium 300-700 lb. 48.00-53.00. Good 700-950 lb. 55.00-62.50. Heifers Good 45.00-50.00. Bulls medium 41.00-48.75.

PIGS AND SHOATS: Mainly light pigs offered. By the head 15-30 lb. 16.00-30.00, 30-45 lb. few lots 39.50. By the Lb. 100-150 lb. 53.00-56.00. St. Boars 200-240 lb. 44.00-46.00.

Middleburg Auction

Middleburg, Pa
Tuesday, June 29
Report supplied by the Auction

CATTLE 304: Choice slaughter steers 68.00-70.85, Good 65.00-69.10, standard 55.00-65.00, Utility 47.25-55.00. Choice Slaughter Heifers 62.50-68.85, Good 59.00-62.70, Standard 52.00-58.00, Utility 48.00-52.00. Utility & Commercial slaughter cows 46.00-49.50, Cutters 44.00-48.75, Canner and Low Cutters 38.00-44.00, Shells down to 34.50. Choice slaughter bullocks 61.00-64.85, Good 56.00-61.00. Yield Grade #1, 1200-1990 lbs. slaughter bulls 56.00-63.50, #2, 800-1200 lbs. 46.35-56.00.

CALVES 165: Choice vealers 70.00-88.00, Good 60.00-70.00, Standard & Good 90-110 lbs. 60.00-70.00, 70-90 lbs. 40.00-60.00. Farm Calves: Hol. Bulls 90-130 lbs. 65.00-96.00; Hol. Heifers 80-150 lbs. 70.00-102.00.

HOGS 682: (Mon. 6-28-82) US No. 1-2 210-235 lbs. barrows and gilts 62.25-63.85, No. 1-3 190-250 lbs. 61.50-62.25, No. 2-3 190-270 lbs. 60.25-61.50. US No. 1-3 300-600 lbs. sows 51.75-57.25, No. 2-3 300-600 lbs. 46.50-50.50. Boars 225-800 lbs. 47.00-55.00.

FEEDER PIGS 339: US No. 1-3 10-20 lbs. feeder pigs 25.00-35.00 per head, No. 1-3 20-40 lbs. 35.00-53.00, No. 1-3 40-50 lbs. 53.00-57.50 per head.

SHEEP 36: Good spring slaughter lambs 45.00-57.00. Slaughter ewes 15.00-28.00.

STILL #1

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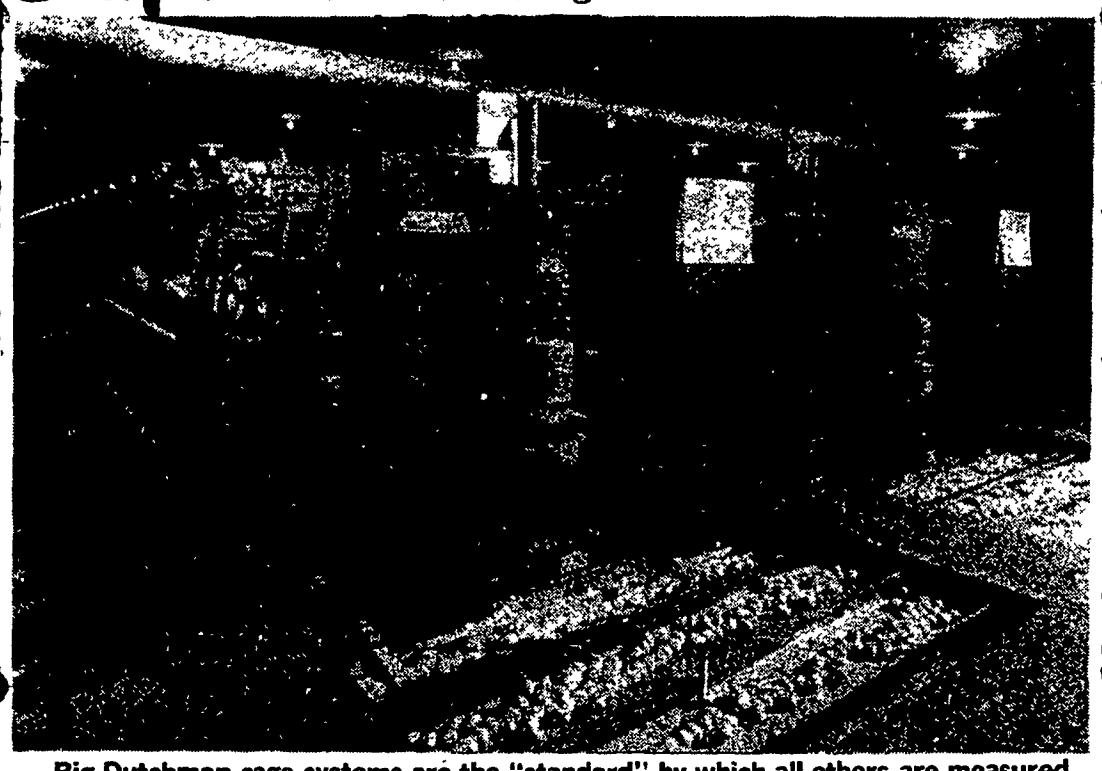

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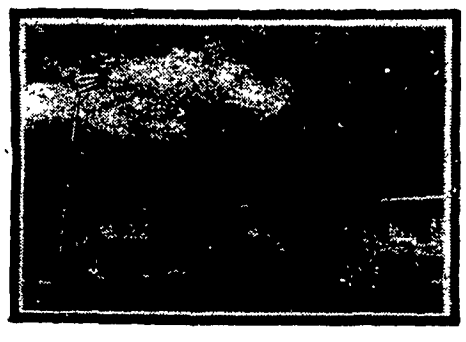

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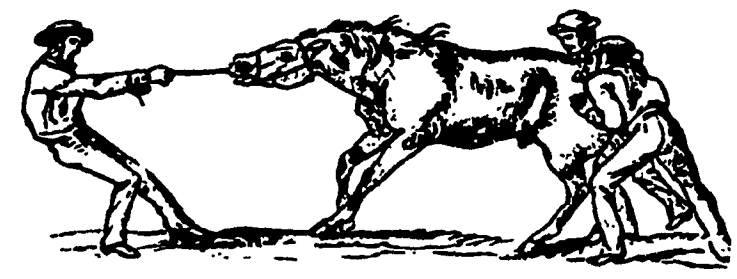

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Explained In Detail

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Break your colt of bad habits
Learn how to drive your colt without bridle or bit

Owen Brumbaugh, horse trainer from Camden, Ind., author of the book "Training the Buggy Horse and Training the Driver", is in this area and will demonstrate horse breaking. We also break riding, and draft horses or mules. We break balkers, kickers, race crazy, traffic shyers, and green colts. This is not a rodeo. This is a demonstration and instructions on how to handle your horse to get the most out of him. How to break him so as to avoid bad habits, and how to break him of already-formed bad habits.

FRIDAY, JULY 9 and SATURDAY, JULY 10
5-8 PM 9-12 AM 1-4 PM
ALVIN LAPP FARM
17 MILES EAST OF LANCASTER - BUENA VISTA ROAD Route 340 to School Lane Road, turn South to first road right, first lane right. Light Lunch Available Saturday.

MONDAY, JULY 12
9-12 AM 1-4 PM
STEVEN STOLTZFUS FARM
2 MILES WEST OF NEW HOLLAND - BRICK CHURCH ROAD Route 23 to North Groffdale Road - 2nd Road Left, 1st lane left. Light Lunch Available

TUESDAY, JULY 13
1-4 PM 5-8 PM
ABRAM STOLTZFUS FARM
10 MILES EAST OF LANCASTER - STUMPTOWN ROAD. From Leola, Route 772 3 Miles East to Ressler's Mill - Turn Left, 1st Farm Right

WEDNESDAY, JULY 14
9-12 AM 1-4 PM
IVAN STOLTZFUS FARM
MIDWAY BETWEEN CHURCHTOWN AND MORGANTOWN - SHIRKTOWN ROAD Route 23, turn South at Twin Valley Bible Chapel - 1st Farm Left
Light Lunch Available

SATURDAY, JULY 17
9-12 AM 1-4 PM
REUBEN G. STOLTZFUS FARM
3 MILES SOUTH OF MYERSTOWN - REISTVILLE ROAD Route 501 to Reistville - West on Reistville Road, ¼ Mile on Left.
Light Lunch Available

Each Session Lasts About 3 Hours
Bring a neighbor - help spread the word.
Admission: $3 or $1.50 for children 10-15

Livestock market and auction news

Belknap Auction

Dayton, PA
Wednesday, June 30

CATTLE 123: Compared with last Wednesday's market, slaughter cows weak to $1 lower. Few Standard slaughter steers 50.00-51.75, couple Utility 42.00 and 45.50. Few Standard slaughter heifers 48.00-54.00. Utility and Commercial slaughter cows 43.50-47.00, one at 48.25, Cutters 40.00-43.50, Canner and Low Cutter 32.00-40.00, Shells down to 20.00. Yield Grade #1 1100-1540 lbs. slaughter bulls 50.00-55.00. Medium and Large Frame #1 300-560 lbs. feeder heifers 50.00-59.00, couple to 66.00, Medium and Large Frame #1 and #2 500-760 lbs. 38.00-47.00; few Medium Frame #1 and #2 490-795 lbs. feeder bulls 38.00-45.00.

CALVES 102: Few Chocie vealers at 75.00, Good 66.00-74.00, few Standard and Good 90-110 lbs. 60.00-66.00, 60-85 lbs. 50.00-63.00, Utility 50-100 lbs. 20.00-42.00. Farm calves, holstein bulls 90-130 lbs. 62.00-85.00; holstein heifers 75-110 lbs. 60.00-83.00, few 230-350 lbs. 85.00; beef cross bulls and heifers 70-270 lbs. 58.00-99.00.

HOGS 214: Barrows and gilts mostly $1 lower. US No. 1-2 200-230 lbs. barrows and gilts 60.00-60.25, No. 1-3 200-250 lbs. 58.50-59.75. No. 2-3 200-275 lbs. 55.00-58.75. Sows $1.50 lower. US No. 1-3 250-55 lbs. sows 50.00-56.75. Boars 43.50-43.75.

FEEDER PIGS 58: US No. 1-3 20-35 lbs. feeder pigs 27.00-43.00 per head, No. 1-3 40-50 lbs. 44.00-47.00 per head.

SHEEP 20: Good and Choice 60-105 lbs. spring slaughter lambs 49.00-57.00. Few Slaughter ewes 26.00-30.00.

Joliet Cattle

Thursday, July 1
Report supplied by USDA

Friday through Wednesday's salable receipts 2,600; 5 days last week 2,920; same period a year ago 3,314. Trading slow on Monday; moderately active on Wednesday. Slaughter Steers ended the week 1.00-1.50, instances 2.00 lower. Cows steady on a limited basis.

SLAUGHTER STEERS: Mixed High Choice and Prime 3-4 1150-1300 lbs. 69.50-70.00, 1 load 71.25 Monday. Choice 2-4 1150-1300 lbs. 68.00-69.00 Monday; 68.00-69.00, package 69.50 Wednesday. Choice 2-4 975-1100 lbs. 66.00-68.00, mostly 67.00-68.00. Mixed Good and Choice 2-3 1100-1200 lbs. 65.00-66.00. Good 2-3 950-1100 lbs. 62.00-64.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 3-4 950-1050 lbs. load 67.00 Monday; 66.00, load 66.50 Wednesday. Choice 2-4 900-1100 lbs. 65.00-66.50 Monday; 65.00-66.00 Wednesday. Mixed Good and Choice 2-3 800-1000 lbs. 60.00-65.00.

SLAUGHTER COWS: Cutter & Utility 1-3 40.00-44.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, June 28
Report supplied by auction

Total No. of Head 439. Hay old to 55.00. New Med. 60.00. Remarks-Real good market on all livestock.

Holstein Hfr. Calves to 101.00; Veal Calves to 85.00; Vealer Bull Calves 70.00-82.00; Slaughter Calves 65.00-68.00; Grasses & Feeders 39.00-60.00; Lambs 55.00-65.00; Sheep 12.00-22.00; Hogs, 200-250 lbs. 54.00-61.50; Sows 48.00-56.00; Boars 42.00-46.00; Pigs 15.00-45.00; Heifers 44.00-49.50; Steers 55.00-60.50, Steers feeder 47.00-57.00; Bulls 47.25-54.75; Cows, utility 45.00-47.50; Cows, fat 42.00-46.00; Cows, medium 37.00-39.00; Cows, poor or small 32.00-36.00; Horses small to 310.00; Goats to 6.00-41.00.

Cattle Market higher. Calf Market light butcher calves highers.

Belleville Auction

Belleville, PA
Wednesday, June 30
Report supplied by auction

CATTLE 120: Compared with last Wednesday's market, one Good slaughter steer at 61.75. Utility and Commercial slaughter steer at 61.75. Utiltity and Commercial slaughter cows 43.00-48.25, one at 55.10, Cutters 39.50-42.50, Canner and Low Cutter 36.00-39.00, Shells down to 33.50-36.00. Yield Grade #1 slaughter bulls 48.60-53.25.

CALVES 164: Standard and Good 70-95 lbs. vealers 56.00-60.00, Utility 40.00-55.00. Farm calves, holstein bulls 90-115 lbs. 63.00-67.00.

HOGS 124: US No. 1-2 200-240 lbs. barrows and gilts 61.50-62.75, No. 1-3 190-260 lbs. 48.50-60.85. US No. 1-3 sows 48.75-55.25. Boars 43.00-46.00.

FEEDER PIGS 275: US No. 1-3 15-25 lbs. feeder pigs 35.00-42.50 per head, No. 1-3 40-50 lbs. 60.00-63.00, No. 1-3 40-50 lbs. 60.00-63.00, No. 1-3 25-40 lbs. 43.50-59.00 per head.

SHEEP 38. Few Good 50-90 lbs. spring slaughter lambs 49.00-59.00. Slaughter ewes 15.00-39.00.

GOATS 24. 10.00-70.00 per head.

HOLSTEIN DAIRY COWS: 690.00-1480.00 per head.

New Holland Horse

Monday, June 28
New Holland Sales Stables
Report supplied by auction

Reported receipts of 182 head of horses, mules, and ponies. Market: steady.

Local better horses 525.00-700.00; Driving horses 350.00-1200.00; Riding horses 300.00-475.00; Lightweight killers 275.00-375.00; Heavyweight killers 425.00-500.00; Mare Ponies 45.00-75.00; Colts 15.00-30.00; Geldings 45.00-75.00; Larger ponies 125.00-200.00.

Oklahoma Cattle

Thursday, July 1
Report supplied by USDA

Estimated receipts 1400, same day last week 1053 actual auction sales 739 head narrative unchanged from daily 51.

For the week: Bulk of this week sales through Wednesday of feeder steers steady; feeder heifers under 500 lb. steady; over 500 lb. heifers firm to 1.00 higher. Both steers and heifers in very limited test Thursday weak, with trends not fully tested. Demand good for No. 1 muscled cattle this week; demand fair at best for an increased offering of the lower grades. Holstein steer numbers expanded and met good outlets. New crop calves are coming to market in heavier volume.

Utility and Commercial slaughter cows firm to 1.00 higher; Canner and Cutter 1.50 higher. Late sales Utility and Commercial 2-4 40.40-43.80. Cutter 1-2 38.80-41.50. Canner and low-Cutter 33.30-38.30.

Bulls firm yield grade 1 few 2 1075-1400 lb. 48.80-53.00; 1400-1700 lb. 50.25-54.00; package high-boning 55.75.

Salable receipts this week hear 15,700 head compared with 16,010 last week and 20,430 last year. Feeder cattle and calves made up 89 percent of total run. Cows and bulls near 11 percent.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, June 26
Report supplied by auction

FEEDER CATTLE: Trend- To few to establish a trend. Steers: M&L-1 300-500 lbs. 56.00-67.00; 500-700 lbs. 56.00-66.00; 700-100 lbs. 57.00-65.50. Feeder Bulls: 300-500 lbs. 55.00-59.00; 500-700 lbs. 52.00-56.00; 700-1000 lbs. 49.00-53.25. S-1 & M&L-2 300-500 lbs. 47.00-52.00; 700-1000 lbs. 44.00-47.50. Heifers: M&L-1 300-500 lbs. 47.00-53.50; 500-700 lbs. 52.00-56.00; 700-800 lbs. 49.00-58.50. Stock Cows: Beef 410.00-530.00; Baby Calves 30.00-77.00.

SLAUGHTER COWS: $2.00 higher. Utility & Commercial 2-4 35.00-46.25; Canner & Cutters 1-3 32.00-37.25. Slaughter Bulls 1 & 2 45.75-54.00.

LAMBS: Trend 4.50 lower. High Choice & Prime 57.00; Choice 50.00; Feeder Lambs Choice 40.00; Slaughter Ewes 11.00-15.25.

HOGS: US 1-3 200-240 lbs. 61.00; Sows 1-3 49.00-55.50; Boars 44.00.

VEAL: Choice & Prime 63.00-66.00.

SLAUGHTER CALVES: Good & Choice 55.00-58.00.

Delmarva Poultry

Thursday, July 1
Report supplied by USDA

MARKET COMMENT: While ready to cook movement on whole birds has shown some improvement in most quarters & orders are generally a little heavier, the overall movement is rather disappointing in view of expectation. Parts are in much the same position.

Today's L.T.L. asking prices remained unchanged on U.S. Grade A at 51-54 cents. With fully adequate stocks available at these levels. Slaughter schedules are fairly heavy. Live supplies are fully adequate to ample. Weights are desirable at most all plants. Undertone steady.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 1813; Actual 1936; Actual 1798; Average Weights 6/29 4.10; 6/22 4.26.

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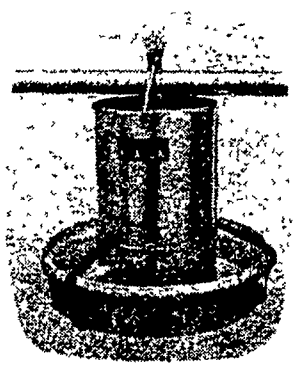

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Livestock market and auction news

Indiana Auction

Homer City, PA
Thursday, July 1
Report supplied by PDA

CATTLE: 73. Compared with last week's market: Sl. cows .50-1.00 lower. Sl. steers: (few) Good 56.00-60.00; (few) Utility 44.00-48.50. Sl. cows: Utility & Commercial 43.75-47.00; Cutters 41.75-44.75; Canner & L. Cutter 34.75-40.25. Sl. bulls: Yield Grade No. 1 & 2 820-1025 lbs. 46.00-53.00.

FEEDER CATTLE: Heifers, (few) Medium Frame No. 1 & 2 320-400 lbs. 45.50-51.25.

CALVES: 78. (few) Choice 80.00-84.00; (few) Good 65.00-71.00 (few) Standard 56.00-65.00; (few) 90-120 lbs. 60.00-65.00; 65-85 lbs. 55.00-62.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 62.00-80.00; (few) Hol. Heifers 80-100 lbs. 68.00-80.00.

HOGS: 115. Barrows and gilts 1.00-1.50 lower. few lots US no. 1-2 220-245 lbs. 59.50-60.75; No. 1-3 210-250 lbs. 58.50-59.25; No. 2-3 210-270 lbs. 57.00-58.50; (few) US No. 1-3 370-380 lbs. 50.00-55.00.

FEEDER PIGS 7. One lot US No. 1-3 25 lbs. at 16.00 per head; one lot Utility 15 lbs. at 6.00.

SHEEP: 25. One lot Good & Choice 90 lbs. at 55.50; Good 40-50 lbs. 39.50-42.00.

Chambersburg Auction

Chambersburg, PA
Thursday, July 1
Report supplied by auction

CATTLE: 322. Compared with last week's market: Sl. steers: Good 62.00-65.50; Standard 53.00-58.00. Sl. heifers: Choice 62.00-64.50; Good 56.00-61.25. Sl. cows: Utility & Commercial 43.50-48.75; Cutters 38.50-42.50; Canner & L. Cutter 33.50-39.50; Shells down to 25.00. Sl. bulls: Yield Grade No. 1, 52.50-56.50; Grade No. 2, 48.75-55.00.

CALVES: 598. Prime 95.00; Good & Choice 75.00-90.00; Standard & Good 90-110 lbs. 57.00-62.00.

FARM CALVES: Hol. Bulls 90-120 lbs. 65.00-81.00, 80.00-105.00.

HOGS: 48. US No. 1-2 225 lbs. at 60.25; No. 2-3 230 lbs. at 59.50. US No. 1-3 47.00-53.00.

FEEDER PIGS: 61. US No. 1-3 30-45 lbs. 32.00-44.00.

SHEEP: 21. Feeder lambs 49.00-51.00.

GOATS: 22.00-40.00.

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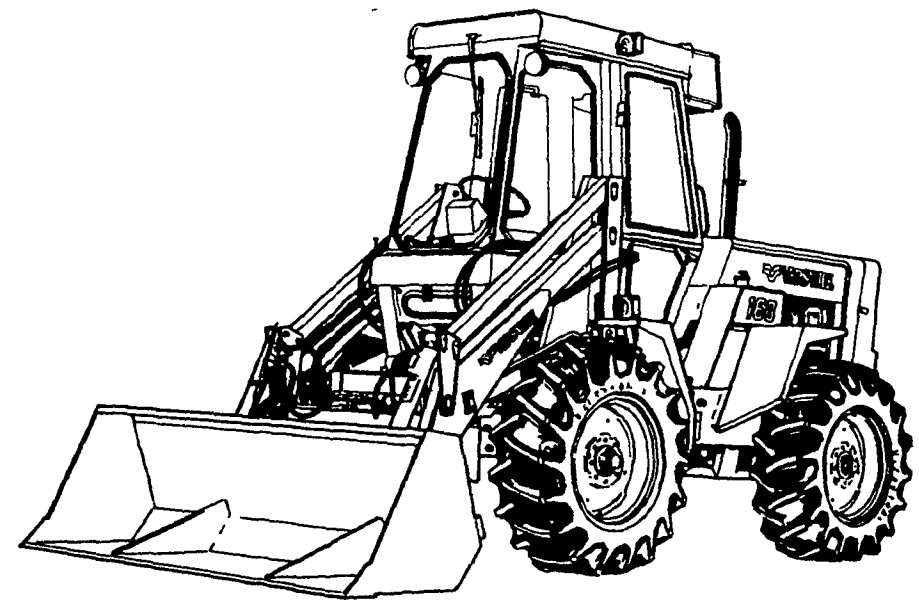

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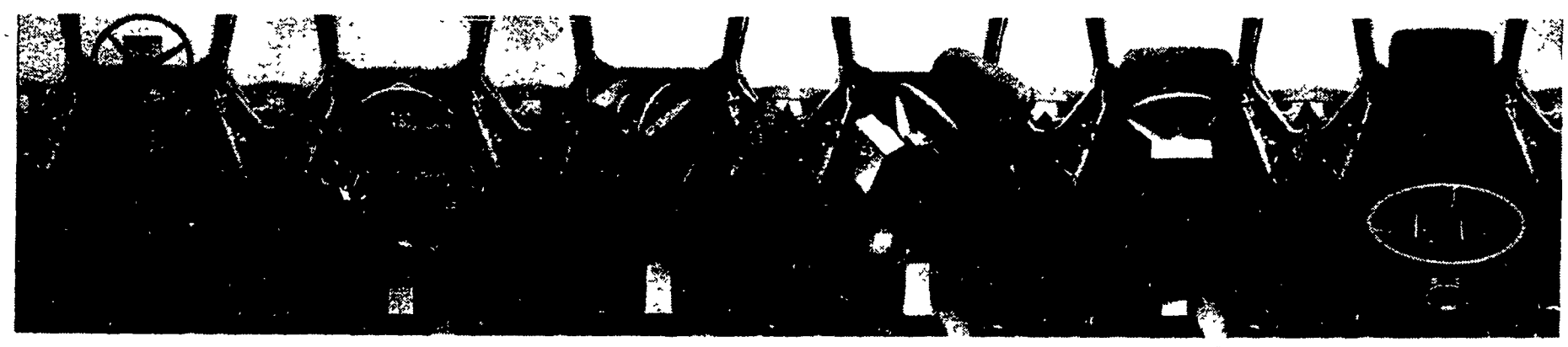

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Livestock market and auction news

Lancaster Weekly

(Continued from Page A2)

75.00-90.00, few 90.00-98.00; high Good and low Choice 150-280 lbs. 60.00-75.00, 80-115 lbs. 45.00-55.00, few 55.00-64.00, 60-80 lbs. 43.00-50.00.

SLAUGHTER CALVES: Few Choice 125-270 lbs. 57.00-65.00; Good 130-250 lbs. 48.00-56.00.

RETURNED TO FARM: Few 90-115 lb. holstein heifers 100.00-120.00, few small frame 80-110 lbs. 85.00-98.00; bulk 90-120 lbs. holstein bulls 85.00-98.00, 100 head 100-105 lbs. 104.50-106.50; bulk 80-95 lbs. 65.00-85.00.

Weekly Summary

Friday, July 2

Report supplied by PDA

CATTLE: 6335. Compared with 7508 head last week, and 5090 head a year ago. Compared with last week's market: Slaughter steers, heifers & cows weak to 1.00 lower: Sl. bulls .50-1.00 lower. Sl. steers: High Choice & Prime 70.00-74.50; Choice 66.00-70.00; Good 59.00-65.00; Standard 50.00-59.00. Sl. heifers: Choice 60.75-66.00; Good 54.00-61.00; Standard 47.00-56.00. Sl. cows: Utility & Commercial 43.00-49.00; Cutters 40.00-46.00; Canner & L. Cutter 35.00-42.00; Shells down to 25.00. Sl. bullocks: Choice 57.50-61.00; Good 53.00-58.00. Sl. bulls: Yield Grade No. 1, 1200-2100 lbs. 51.00-58.00; Yield Grade No. 2, 800-1400 lbs. 46.00-53.00.

FEEDER CATTLE: Steers, Medium & Large Farm No. 1, 400-800 lbs. 59.00-69.00. Heifers, Medium & Large Frame No. 1, 350-700 lbs. 50.00-60.00.

CALVES: 3966. Compared with 3917 head last week and 2760 head a year ago. Vealers unevenly steady. Choice 72.00-90.00; Good 65.00-82.00, 90-120 lbs. 55.00-71.00; 70-90 lbs. 45.00-62.00; Utility 50-100 lbs. 30.00-55.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 70.00-105.00; Hol. Heifers 85-135 lbs. 70.00-120.00.

HOGS: 7436. Compared with 7321 head last week and 6420 head a year ago. Barrows and gilts mostly .50-1.00 higher. US No. 1-2 200-245 lbs. 61.85-64.00, few down to 60.00; No. 1-3 200-255 lbs. 61.00-62.50, few down to 58.50; No. 2-3 230-280 lbs. 56.00-61.85; (few) No. 1-3 150-190 lbs. 50.00-60.00; Sows 1.00-2.00 lower. US No. 1-3 300-600 lbs. 48.00-57.00; (few) 400-700 lbs. 40.00-50.00. Boars 42.00-50.00.

FEEDER PIGS 1169. Compared with 1291 head last week and 1464 a year ago. Feeder pigs steady to weak. US No. 1-3 20-35 lbs. 20.00-43.00 per head; No. 1-3 35-50 lbs. 25.00-59.00; No. 1-3 50-70 lbs. 46.00-65.00.

GRADED FEEDER PIGS: 1557. Compared with 2452 head last week, and 1937 head a year ago. All sales CWT. Feeder Pigs steady to 14.00 higher. US No. 1-2 25-40 lbs. 130.00-151.00, few 176.00, 40-50 lbs. 123.00-142.00, 50-60 lbs. 102.00-125.00, 60-70 lbs. 88.00-114.00. US No. 2-3 30-40 lbs. 114.00-150.00, 40-55 lbs. 96.00-121.00.

SHEEP: 1136. Compared with 989 head last week 647 head a year ago. Mostly steady. Choice 60-115 lbs. 55.00-70.00; Good 50-100 lbs. 45.00-60.00. Sl. ewes: 10.00-32.00.

Lehigh and Bucks

4-H'ers travel to Italy

ALLENTOWN — The Cooperative Extension Services of Lehigh and Bucks counties report two area youth have been chosen as delegates of the International Farm Youth Exchange. Judy Holmes, Lehigh County, and Debbie Ehlman, Bucks County, will be spending six weeks learning about the rural way of life in Italy.

Through IFYE, youth ages 15 to 25 are offered the chance to help create a better understanding among people of all nations. Judy and Debbie will live and work as members of host families. This program of cultural exchange originated in 1948, and since then at least 3,050 United States delegates have travelled to 89 different countries and 3,075 exchangees have visited the United States.

In order to participate in this event, the delegates must be evaluated according to their abilities and achievements in 4-H. Debbie and Judy both have been 4-H camp counselors and teen council delegates. Judy was a medal winner for her demonstration at State 4-H Achievement Days, Teen Ambassador, Teen Leader, County Fashion Revue winner and State Blue Form 4-H Achievement Record Winner. Debbie has been active in 4-H for seven years and was a delegate to the 4-H Citizenship Short Course in Washington, D.C.

Through IFYE, Debbie and Judy will help other 4-H'ers become more aware of the opportunities open to them, increase their personal responsibility and maturity and better their understanding of different cultures so that they can share their experiences with others in the United States.

Harkin blasts brucellosis program shut down

WASHINGTON, D.C. — U.S. Congressman Tom Harkin (D-Ia.) took Agriculture Department officials to task last week in Washington over plans to shut down the federal government's program to control and eradicate brucellosis, a costly and highly contagious disease which infects cattle.

Harkin chairs the House Livestock, Dairy, and Poultry subcommittee. At hearings he called to study the Administration's plan to dismantle the eradication program, Harkin noted even Administration officials were admitting the program is on the verge of wiping out the disease.

Harkin blasted plans to stop the program so close to its goal, noting it has reduced the infection rate in all cattle from 5.6 per cent in 1950 to 0.4 per cent today. "You may save $1 today," Harkin told USDA officials at the hearing, "but you're going to wind up finding it costs $10 tomorrow."

The plan to phase the program out is "foolish," Harkin charged. "It's like we're almost ready to eradicate small pox and there's ten cases left, and we say, 'Well, we're within striking distance so we're going to give up.' Sure it's going to cost some money, but the losses that are going to come if we don't do it are going to be far greater."

Harkin cited a USDA study which projected brucellosis losses among livestock producers will sky-rocket if the eradication program is ended, climbing from $34 million this year, to over $1 billion a year within 10 years.

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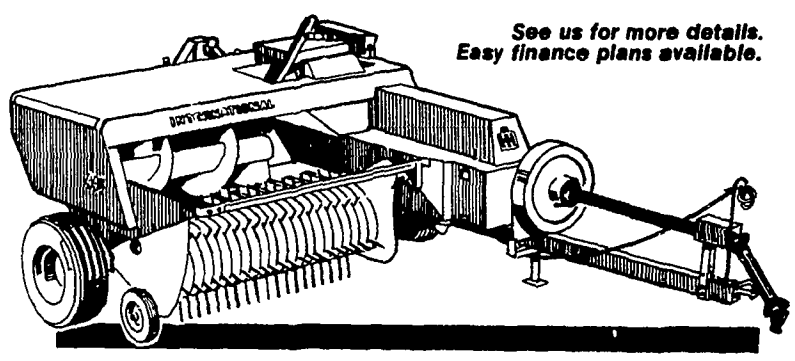

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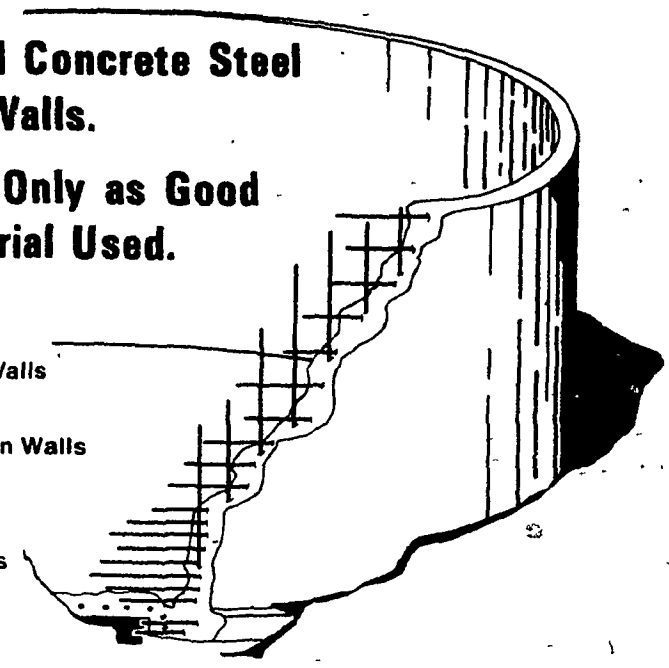

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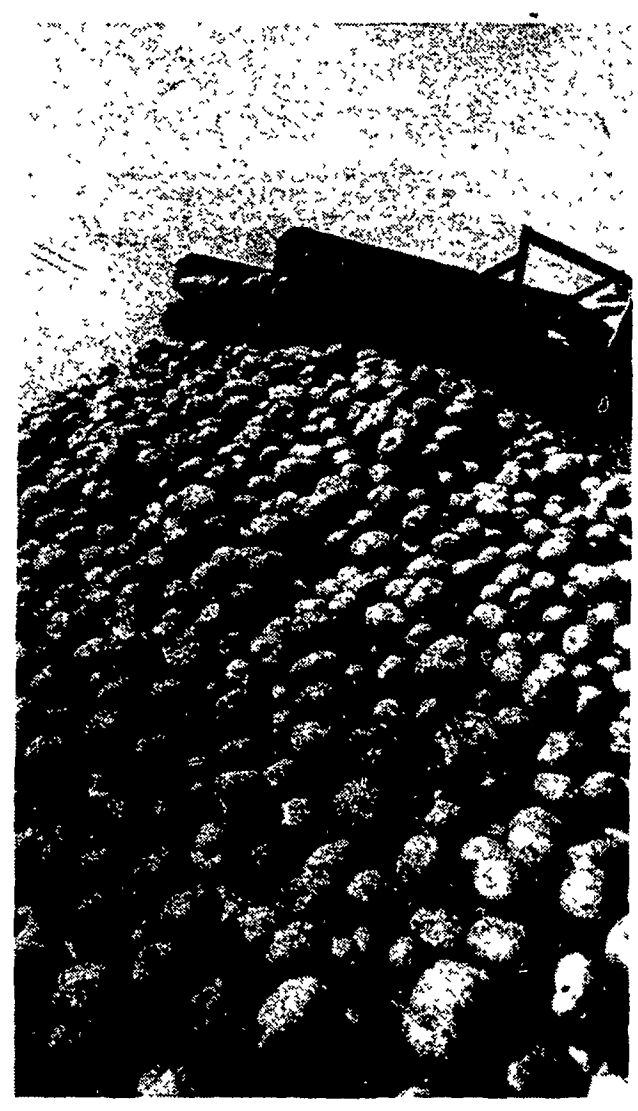


Penn State hosts Jr. Livestock Field Day

By Laurie Dobrosky

UNIVERSITY PARK — Youth from all over the state of Pennsylvania converged on the Penn State Beef and Sheep Center recently for the Annual Junior Livestock Field Day.

The event was designed to promote a basic understanding of each of the three species of livestock. This was done with demonstrations on meat cutting, livestock selection and showmanship.

Professor Jim Watkins of the Department of Dairy and Animal Science discussed meat selection and grading. He stressed the importance of meat as the end product of the livestock industry.

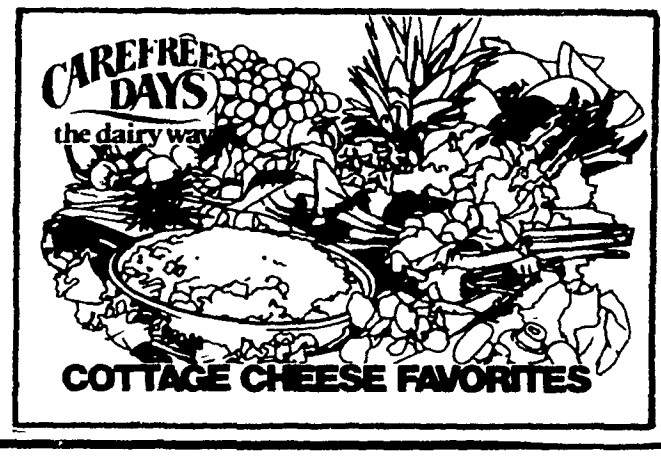
Selecting the ideal market animal was the subject of a discussion led by Erskine Cash, professor of Animal Science. Using a set of slides, Cash visually stressed selecting animals for meat and muscling not just heigth, length and trimness. Do not go "ultra-modern or to the old-fashioned short, wasty types of animals," he said.

The livestock enthusiasts were given demonstrations on proper versus improper methods of showmanship. Members of the various barn staffs including herdsmen and students, presented the demonstrations featuring one poor showman and one excellent showman. Designed to contrast these exhibitions show those in attendance right from wrong.

In addition, a judging contest, consisting of two classes of beef, sheep, swine and meats, was held. The top winner, placing over 230 contestants, was Melissa Trostle, daughter of Mr. and Mrs. Ronald Trostle of Red Lion, York County. Melissa lost only 10 points out of a total of 400. A tie for second place was broken on a random class selection. Placing second was Bob Livingston of Dover, York County, son of Mr. and Mrs. George Livingston. Third place went to Tammy Eisenhour, daughter of Mr. and Mrs. James Eisenhour, of York County.

Fourth place went to Kenianne Rarick, Reading, Berks County daughter of Mr. and Mrs. Kenneth Rarick. Julie Myers of Wellsville, York County, daughter of Mr. and Mrs. Dale Myers, was fifth.

Melissa Trostle, left, of York County was named the high individual in the Junior Livestock Field Day judging contest. Melissa is the 15-year-old daughter of Mr. and Mrs. Ronald Trostle. With her are other judging winners in order of their placing, from left, Bob Livingston, 18, York; Tammy Eisenhour, 16, York; Kenianne Rarick, 15, Berks; and Julie Myers, 15, York.



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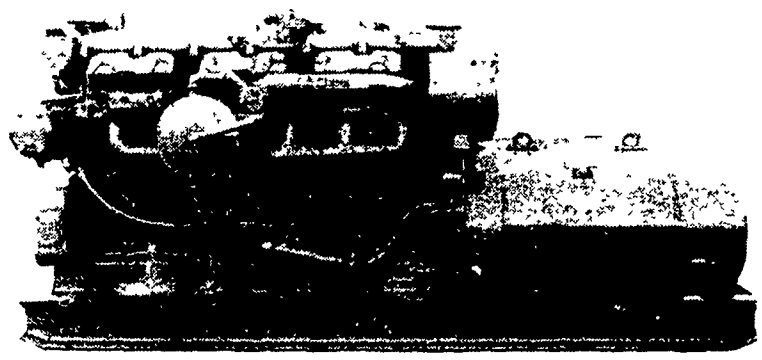

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Mason-Dixon P. Hereford Assn. holds field trip

SWANTON, Md. — On June 5 and 6 more than 50 Polled Hereford breeders and friends attended a field trip and the annual meeting of the Mason-Dixon Association.

The field trip included visits to North American Breeders, Inc., Berryville, Va.; the Flint Run Farm of Ray and Vera Rudacille; Huckleberry Hall Farms; and Walnut Hill Farm near Smithsburg, Md. The itinerary and arrangements were made by Mr. & Mrs. Samuel C. Hunter, Smithsburg, Md.

Speaker at the annual meeting was Paul Wall, APHA Region 11 Coordinator who presented an illustrated lecture on "The New Performance Pedigree of Polled Herefords."

The membership elected Don E. Ross, Bruceton Mills, W.Va.; Lawrence A. Chaikcic, Vanderbilt, Pa.; and Edward Bucklew, Indepdendence, W. Va. to the board of directors with terms expiring in 1985.

In a brief board meeting the following officers were elected: Dr. William H. Buser, Swanton, Md., president; Don E. Ross, Bruceton Mills, W.Va., vice-president; O. Randall Harman, Accident, Md., treasurer; and Brenda Jenkins, Friendsville, Md. secretary.

Two major activities are currently being planned by the Association: a cattlemen's workshop to be held in October 1982, and a spring sale to be held May 1983.

Information about the Association can be obtained from Brenda Jenkins, Star Route Box 35, Friendsville, Md., 21531.

York boar brings $1,0000

BEAVERTOWN — Brooks End and Par Kay Farms held their annual summer sale last Friday. Auctioneer Mike Jones of LaGrange, Georgia sold 240 head for $85,430 — averaging $356 per head.

The top-selling animal was a Yorkshire boar, Lot 142 RTB1 Field Marshal 161-6. This boar sold to Sam Lane of Dover, North Carolina for $1,000. The top-selling Yorkshire bred gilt was Lot 43, purchased by Thomas Frazier and family of Fort Wayne, Indiana for $700.

The top-selling Landrace boar was Lot 161, purchased by Gary R. Johnson and family of Greentown, Indiana. The boar brought $600. Ronald Beck of Mill Hall purchased the top-priced Landrace bred gilt, Lot 96, for $570.

The 58 head of Yorkshire bred gilts averaged $456; 38 head of Yorkshire boars averaged $502. Altogether the Yorkshire offering averaged $474.

The 35 head of Landrace bred gilts averaged $427; 9 Landrace boars brought an average $362. The 44 head averaged $414.

The average price paid for 100 commercial open gilts was $217.

Buyers represented ten states.

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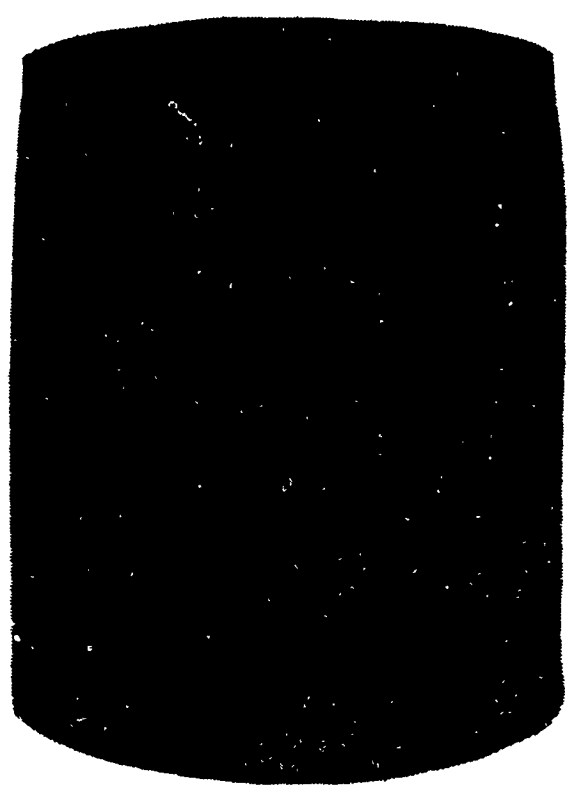

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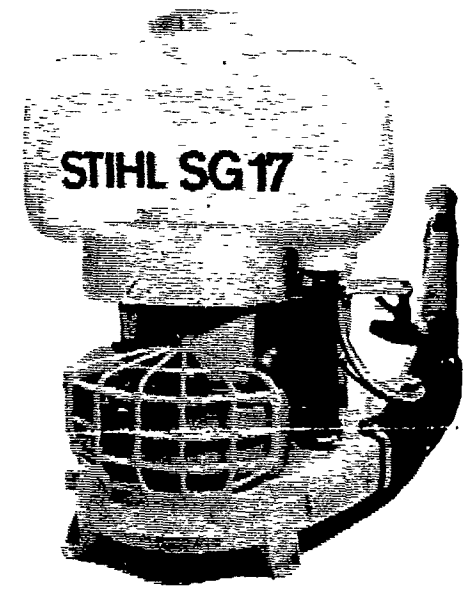

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Meticulous or pick

J.V. Farm places stock

BY DEBBIE KOONTZ

DOUGLASSVILLE — "If you're going to do something, do it right."

His own words, the epitome of his lifestyle, have left their mark on everything Jesse E. Terry, Polled Hereford breeder from Berks County, has done on his seven-year-old farming operation.

At first glance — and almost every glance thereafter — everything on the farm seems to be done 'right,' or at least done for a very good reason.

A visitor to the J.V. Farm (named for Jesse and his wife Verna) gets his or her first taste of this commitment when they pull onto the driveway off the meandering country road called Route 562. The entrance is graced on both sides with an iron fence held in place by a red brick base, the half-mile driveway is paved and bordered by huge, lush green trees, and the winding drive offers the visitor such sights as grazing cattle, a large, lazy pond, and finally a spotless, kempt farm — the perfect scene for a picture postcard.

"Picky" is the word many visitors might ascribe to Terry's style, but this tall, robust farmer, sporting Wrangler jeans and a JV-inscribed belt, prefers to consider himself 'meticulous.'

When the Terrys decided to go into farming full time, they looked at 90 farms before deciding on the now J.V. Farm, and said Terry, he took advantage of his flying ability to help himeself find the 'perfect' farm.

Meticulous? Yes. "I have my own plane so I would fly around looking for a farm. I picked my farm because of the land...I wanted good ground to farm. That was the big priority. When we first moved here, this farm was in bad shape, but we fixed it up," he explained.

Perhaps this drive for perfection came about during Terry's earlier years when he ran his own retail oil heating home business, when he developed two industrial parks, or when he worked in developing housing. And of course perfection, when it meant the difference between survival and tragedy, was probably the goal of every Navy man in World War II — especially for this deep sea diving instructor whose duties were to teach young recruits how to escape submarines.

But this seemingly unwavering drive toward quality seems to belie Terry's personal people-oriented attitude and easy-going manner.

He proudly talked about the work he did with the Rotarians during the Agnes Flood of 1972. "We organized districts into helping other families. We helped 50 families revitalize their homes, and when we were done, we stood on the front porch and handed them the key to their home. We never took
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This come-on-in view which beckons to curious passers-by, is the first tast of J.V. Farm that visitors get when they begin the trip down the winding road.

A visitor would have to look long and hard to find an unkempt area on the J.V. Farm in Douglassville, Berks County. The buildings are kept painted, the lawns in good order and the fences maintained. Everything seems to be done for a pre-determined reason. And this technique is incorporated into his production practices also.

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never took a cent," he remembered. But when questioned, he shrugged it off with a "just wanted to help people in distress. I enjoy making someone else's dull day a little brighter."

Terry's work has not gone unnoticed, or unrewarded, however. Originally from Bucks County, where he worked until he bought his farm in 1975, he was named Industryman of the Year in Bucks County, and Manager of the Year from local businessmen in 1968.

So how did a man, so recognized and successfull in his business field end up farming?

With an answer that typifies his style, he said, "It's just something I always wanted to do, so I did.

"I had raised beans and wheat in Bucks County, and I worked on a farm as a kid," he elaborated.

But Terry admited that no dedication can solve all his farm problems. "There's a lot of work to do here and it ties you down a good bit. I like to golf and fly, but I don't find much time for either. Another problem I have is the hired help situation. I'm on my eleventh herdsman."

Today, the J.V. Farm consists of 310 acres with hay being the biggest crop. "We used to grow corn, but last year we found we could buy it cheaper than grow it, so we buy it all now and grind it to feed to our heifers and bulls," he said.

(Turn to Page A25)

Terry keeps this semen tank on the farm because he said it allows him to "buy semen from all over the world" and have it available when needed.

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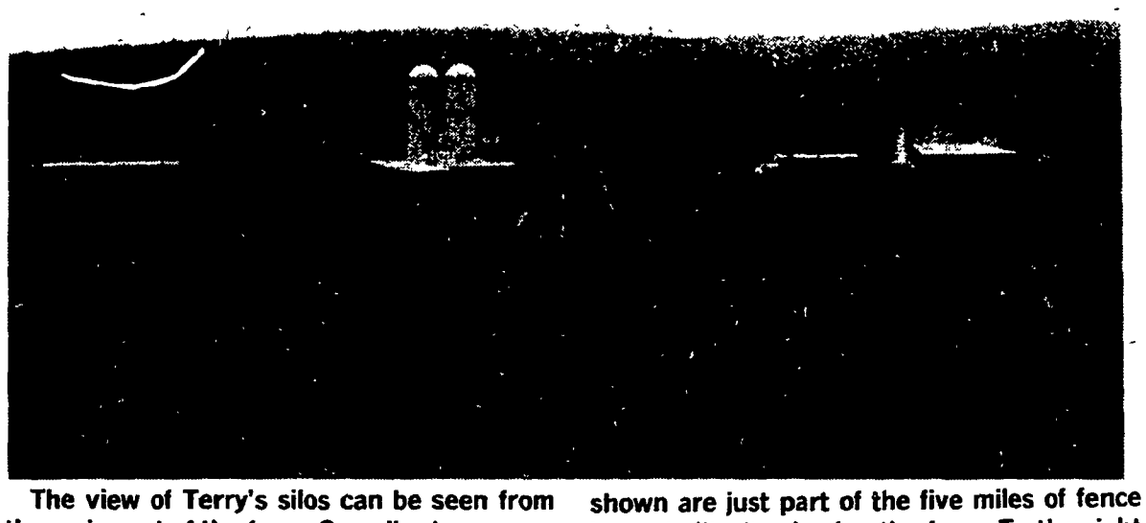

The view of Terry's silos can be seen from the main part of the farm. One silo stores corn silage and the other haylage. The fences shown are just part of the five miles of fence Terry built after buying the farm. To the right are the windbreaks he constructed.

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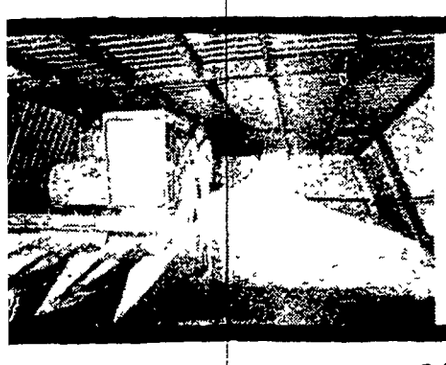

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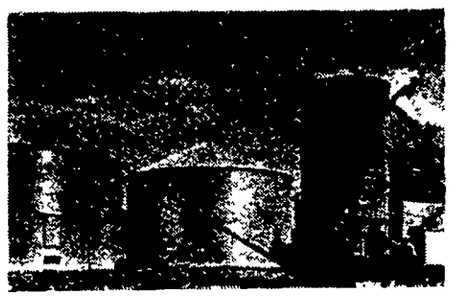

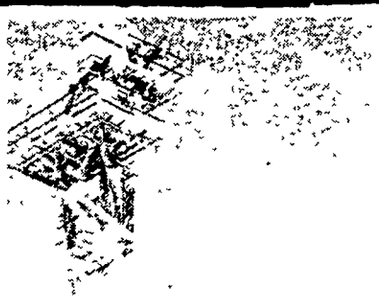

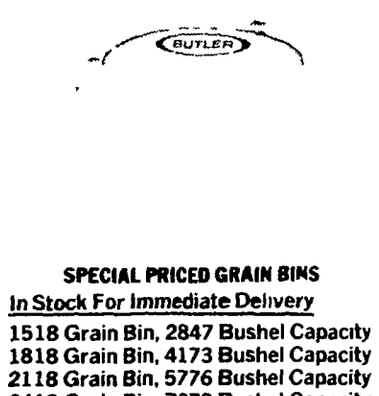

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Amateurs shine in '82 LF Dairy Photo contest

Dairy farms - first place

William Gassert - Newmanstown, Lebanon Co.

Photo judges Art Myers, left, of Lititz and Newton Bair, Lebanon, scrutinize one of several dozen entries submitted by our readers. The judges were pleased with the quality of pictures sent in by the amateur shutter bugs.

(Continued from Page A1)

house and retrieve her Kodak instamatic. Smith and husband Courtenay raise heifers on their Fawn Grove farm but eventually hope to develop a milking herd.

Stephanie Cohen, of Newburg, placed first in Dairy Life and captured on film the awakening moments of maternal instinct. Within minutes after dropping her first calf, a Jersey heifer surveyed the surroundings. After she snapped the winning photo, Cohen explained the heifer immediately charged the family dog.

The baby on the ground, a heifer, was the very first calf to start the Cohen's herd. The picture was taken two years ago, and the newborn heifer, christened Luna, is bred and due to calve this fall. The photo was taken with a 35 mm Minolta.

Lynn Eberly of Fayetteville mentioned that he had seen his Holstein calves lick the milk replacer from one another after feeding on several occasions. His decision to document the ritual paid off as his photo was chosen for second place in Dairy Life.

"Their hutches were too close, I guess," Eberly wrote, "or else they liked each other's company." Eberly called the photo "Kissin' cousins," but actually the baby black and whites are twin sisters born last summer. Eberly's camera was a 35 mm SLR Pentax ME.

Sara Jane Werner's Minolta Hi-Matice 35 mm shutter captured the curious nature of "Tulip" and "Lily," in our third place Dairy Life photo. The Luzerne County woman explained that she kept her camera in the farm truck for about a week, hoping to catch the inquisitive babies in the act. She and husband Tom operate Lonesome Acres Farm and milk about 50 head of mostly Guernseys and a few Holsteins.

Driving along the back roads of Lebanon County proved to be a good investment for William Gassert of Newmanstown. Gassert snapped the winning dairy farm photo north of Richland. Gassert's 35 mm camera captured on print a crisp autumn day. Gassert explained that he enjoys photography and his always hunting for a good picture. His winning picture was his first entry in a photo contest.

A fall day in Tioga provided the picturesque setting for Robland Farms. Farm owner, Dale Roberts used a Cannon AI with a zoom lens to capture his 600-acre registered Holstein dairy, which claimed second place in Dairy Farms.

The snow covered fields of Westminister, Maryland could have provided an appropriate Christmas card for Della Dell. Instead, it provided her with third place in our contest. Taken with a Kodak Ektralite 10, Dell shot from a bay window in her home which was built especially to overlook the Dell family's dairy farm. Dell explained that during the winter, she rode a sled from the house to the barn while helping with milking on the 110-head registered Holstein farm — Cranberry Meadows Farms.

Although we are only running the winning photos this week, watch future issues of **Lancaster Farming** for our Dairy Photo Album where we give everyone a look at dairy life through our readers' lenses. Photos will be returned as soon as possible or immediately after their use in the Photo Album. — DT

Dairy partners - third place

Karen Smith - Fawn Grove, York Co.

Dairy life - first place

Stephanie Cohen

- Newburg, Cumberland Co.

Dairy photos

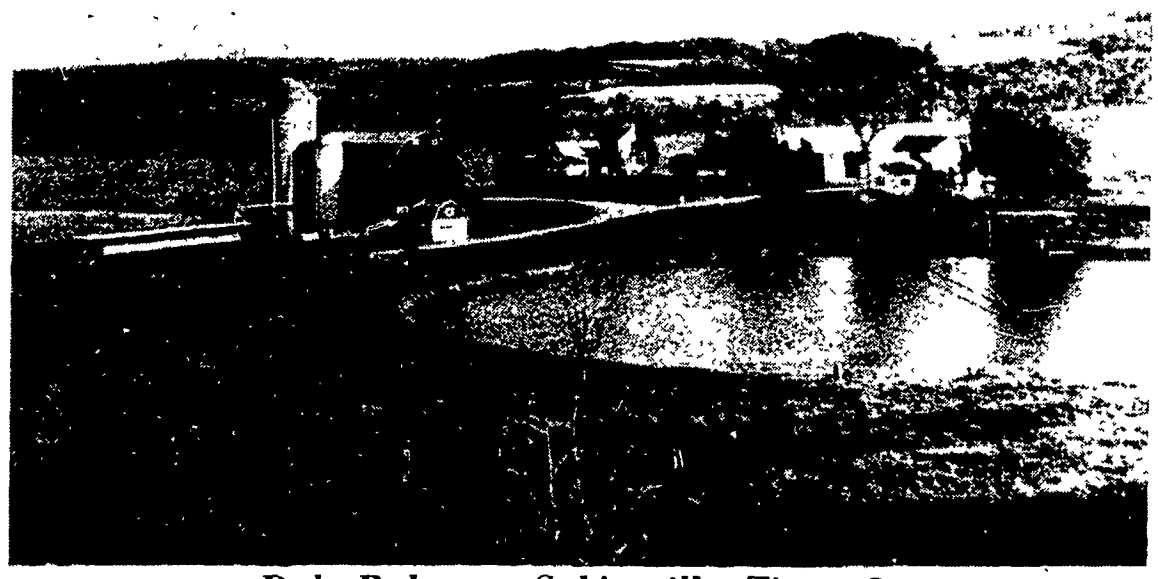
Dairy life - third place

Sara Jane Wenner - Drums, Luzerne Co.

Dairy farms - third place

Della Dell - Westminster, Maryland

Dairy farms - second place



Dale Roberts - Sabinsville, Tioga Co.

Dairy life - second place

Lynn Eberly - Fayetteville, Franklin Co.

Dairy partners - second place

Barbara Rader - Connoquenessing, Butler

Ask the VMD

Leon Riegel — Tim Trayer — Edgar Sheaffer

Our Ask the VMD column is designed to provide useful information and advice in the field of livestock health. Readers are encouraged to send questions into the column where they will be answered by our contributing veterinarians: Dr. Leon Riegel and Dr. Edgar Sheaffer of Valley Animal Hospital in Palmyra and Dr. Tim Trayer of Hutchinson and Trayer Associates of Reinholds. Questions may be sent to Ask the VMD, Lancaster Farming, Box 366, Lititz, Pa. 17543.

A reader asks:

Can dairy calves suffer ill effects from drinking treated milk? Is this an acceptable practice?

Dr. Riegel replies:

For the purpose of this article, I am defining treated milk as milk taken from cows treated orally, intramuscularly, intravenously, or directly into the mammary gland with antibiotics, steroids, or any other foreign material that may be subsequently secreted in the milk.

I answer this question by saying that, in general, calves suffer no ill effects from drinking treated milk, however there are a few guidelines one should follow when pursuing this practice.

Don't use milk: 1. When feeding milk from a cow with mastitis, don't feed milk from quarters which still show clinical signs of the diseases (pus, clots, or watery milk). 2. From cows that are being treated for diseases in which the causative agent is one which can be excreted in the milk, while the cow is still showing active signs of the disease. (Such as leptospirosis and brucellosis) 3. From cows which when treated may produce any abnormally appearing milk.

When feeding treated milk, another thing one must consider is that what one is doing is giving low level antibiotics to the calf which, in theory, can produce resistant strains of bacteria. Another thing one may be doing is killing off normal bacterial flora in the animal's gut which may hinder normal digestion. There has been much discussion over the years about the possible hazard of low level antibiotic feeding, and as of this time no definite proof has been produced to sustain these theories.

Sperry New Holland unveils no-finance-charge program

NEW HOLLAND — Sperry New Holland announced Wednesday that many of its major farm machines can be purchased during the coming two months, with no finance charges for one full year.

Combines, forage, tillage and hay equipment are included in the program if purchased during July or August.

"July and August are traditionally busy months for farmers, and many have been holding off on the purchase of new machines for several years because of high finance charges," says Irvin E. Aal, vice president and general manager for North American operations.

There's been excessive rainfall in many areas of the nation and field conditions are very difficult. Farmers using older equipment may experience some difficulties in their harvest. We hope the program will encourage them to upgrade their equipment now, when they need it most," Aal says.

The program calls for a 30 percent down payment, 12 equal monthly installments and whatever applicable reserve and filing charges are needed in a particular area. The program ends August 31.

Lab animal technicians meet

DOYLESTOWN — The Delaware Valley Branch of the American Association for Laboratory Animal Science held its annual "Technicians Day" at Delaware Valley College, recently.

The program demonstrated the use of laboratory research methods as applied to small animals as well as livestock, stressing humane care and handling.

Persons participating and observing the program included: veterinarians, university professors, managers and supervisors of pharmaceutical companies, technologists, animal and feed vendors, zoo personnel, scientific instrument and equipment sales representatives. More than 160 members and visitors observed and participated in the day's activities.

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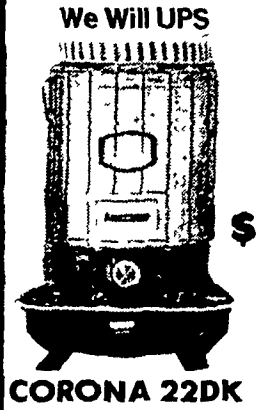

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J.V. Farm

(Continued from Page A21)

The farm incorporates two barns and three homes, all constructed with the same stonework. One home, built as early as 1724, rests to the right of the main house and is used for guests. The main house, a huge two-story structure built in 1801, looks like a feature in a history book as an American flag flows in its front yard. The third house is for the herdsman. The barn, with its decoratively painted star on the front rests beside a machinery shed the Terrys constructed.

But Terry's main farming interest is his Polled Herefords — 68 cows, 55 calves, and 6 bulls — and he stops at nothing to learn the best management practices available.

As he spoke about his farm, Penn State tended to repeatedly be mentioned. When asked why, Terry said, "Penn State was our biggest bonus on this farm. When I started I bought 38 cattle all at once, and knew practically nothing about how to raise them. I turned to Penn State with questions and got excellent answers. I think everyone should take advantage of their state university."

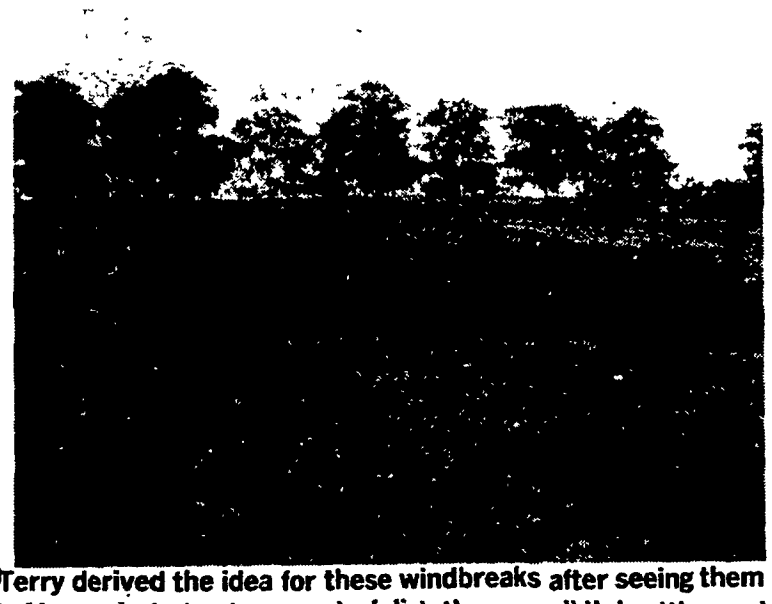
He turned to Penn State for a feeding formula for his cattle, and thereafter added roasted soybeans for supplements to their feed.

After seeing windbreaks in the fields of Montana, he consulted Penn State and now four bordering paddocks support these huge mounds of dirt. "This is all beef cattle need...protection from the wind. They're able to stand long cold weather," he explained.

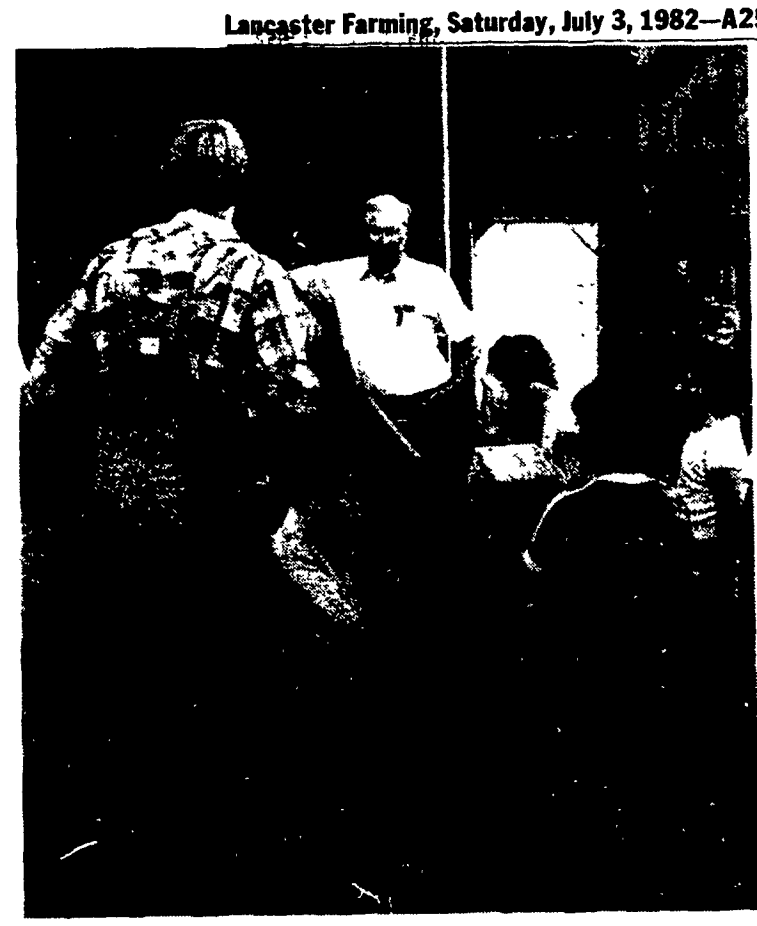
After purchasing a concrete feeder, which is placed at the end of one of the four paddocks, he asked Penn State for plans to build his own. "It's better and it's cheaper," he rationalized.

Terry's "pride and joy," a three-month-old bull calf which weighed 120 pounds at birth, is also a by-product of Penn State in that he consulted them when breeding time came for one of his best brood cows, FLF Victoria 81173. "They recommended breeding him to the Canadian bull Klondike Banner. . so I did," he said. "Now I'm really

(Turn to Page A26)



Terry derived the idea for these windbreaks after seeing them in Montana. A simple mound of dirt, they are all the cattle need in the winter to protect them from the cold weather and wind.



Terry enjoys holding field days at his farm, not only because he's so proud of it, but because he enjoys youngsters and feels people should do things for them. Here he discusses his feeding formula which includes roasted soybeans. He even offered to mail a copy of the formula to anyone who was interested.

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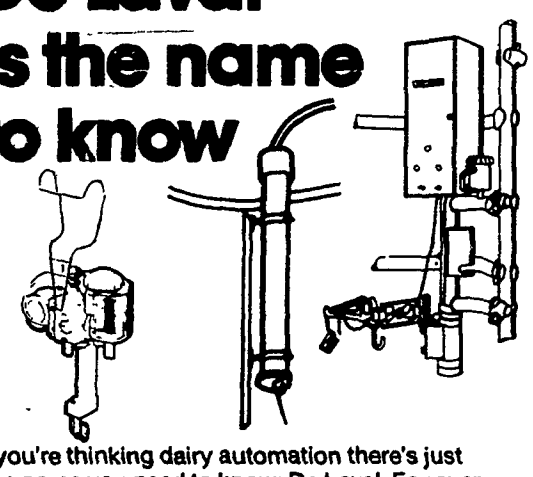

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Sunshine smiles on Pa. farmers

HARRISBURG — Several weeks of wet weather finally gave way to sunshine during the week ending June 27, allowing farmers in Pennsylvania an average of five days for field activities, according to the Pennsylvania Crop Reporting Service.

Field activities included planting soybeans, transplanting tobacco, spraying, making hay and haylage, clipping pastures, harvesting strawberries, cherries, snap beans and green peas, and thinning apples.

Topsoil moisture was rated adequate by 72 percent of the reporters and surplus by 28 percent.

Soybeans in Pennsylvania are 90 percent planted, about the same as last year at this time. In the northern region soybean planting is virtually complete, in the central region 86 percent is planted, and in the southern region 92 percent is planted.

Corn height statewide averaged 16 inches, one inch shorter than last year. Corn in the northern, central and southern regions averaged 14, 15 and 20 inches respectively. In some localities insects and weeds are causing more problems in corn fields than normal.

Statewide, 14 percent of the barley crop is ripe compared with 22 percent last year. In the northern region less than five percent is ripe, in the central region 16 percent is ripe and in the southern region 36 percent is ripe. Some lodging of barley has been reported due to heavy rain.

Statewide, 28 percent of wheat crop is turning yellow compared with 45 percent at this time last year. In the north 24 percent is turning yellow, in the central region 32 percent is turning and in the southern region 26 percent is turning yellow. Some lodging of wheat has been reported due to heavy rain.

The Commonwealth's oats crop is 70 percent headed compared with 65 percent last year. In the northern region 60 percent is headed, in the central region 73 percent is headed and in the southern region 81 percent is headed.

First-crop alfalfa is 64 percent harvested compared with 71 percent last year. Less than five percent of the second-crop alfalfa is harvested while at this time last year 11 percent was harvested. Leafhopper populations have been reported to be increasing rapidly in alfalfa fields.

Statewide, first-crop clover-timothy is 43 percent harvested compared with 55 percent last year. The quality of hay made in Pennsylvania during the week was rated fair by 63 percent of the reporters, good by 20 percent and poor by 17 percent. The amount of feed obtained from pastures was rated average by 67 percent of the reporters, above average by 30 percent and below average by three percent.

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— After the last payment is made, the farmer owns the equipment.

— The 9.83 percent financing rate is guaranteed for the term of the lease purchase.

For more information, contact a participating Patz dealer.

J.V. Farm

(Continued from Page A25)

hopeful of what he can do for the farm. I'd also like to see him go to nationals when I show him."

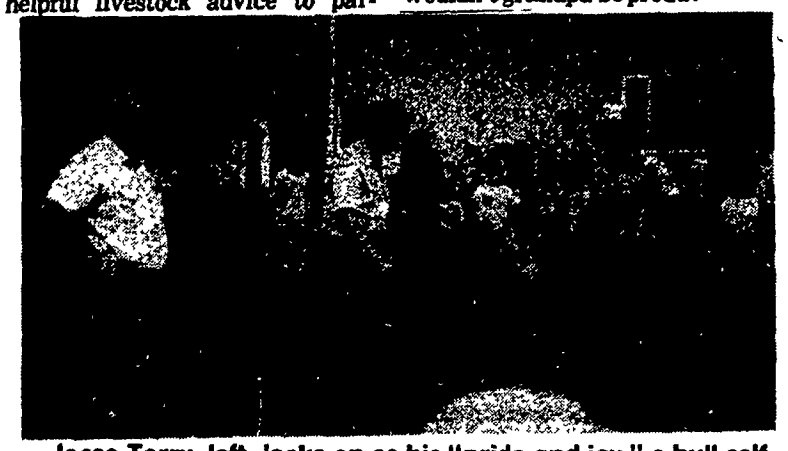
Through further help from Penn State, Terry now has his own semen tank right on the farm and said he buys semen from all over the world and stores it here.

Other practices Terry seems particularly proud of are his round-the-clock, every-third-hour inspection of cows during calving time; his treating area for cows complete with scales; his use of tags to deter flies from the cows' faces in the summer; and his silage system — two silos, one with haylage and the other corn silage fed through a roof-covered, bunk feeder system. And because he says concrete is bad for the cattles' hooves, he cemented only half of the ground leading in every direction from the feeder to the end of the roof.

Terry was proud to show off his management practices and offer helpful livestock advice to participants of the Southeast Regional Livestock Field Day, Tuesday. Over 150 youngsters and adults gathered for the annual event and included on their schedule a tour of the J.V. Farm.

This is the third field day the Terrys have hosted on their farm, and according to this farmer, it's well worth the time and effort. "We think you should do something for young people. It keeps them busy and gives them something to do. And they're always eager to learn."

And well Terry should know, with three children and seven grandchildren of his own. Though none of his children are farming, Terry said he always looks forward to having his oldest grandchild, Andrew, help him rake hay. No doubt this potential farmer, so eagerly helping grandpa in the fields, has heard and purposely adopted the philosophy, "If you're going to do something, do it right." Wouldn't grandpa be proud?



Jesse Terry, left, looks on as his "pride and joy," a bull calf that weighed 120 pounds at birth, is given the once-over as Ted Teaford from Devereux Soleil Farms in Chester County judges it for the Southeast Regional Field Day, held here Tuesday.

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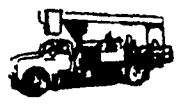

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PFA signs first futures contract

BY SHEILA MILLER

MIDDLETOWN — The Pennsylvania Farmers' Association's marketing association, PACMA, has officially entered the future — futures trading, that is.

According to PACMA's director Marlin Miller, the association's new marketing service for farmers "guarantees prices, market and payment through forward contracting" and protects them from unpredictable fluctuations in the cash market.

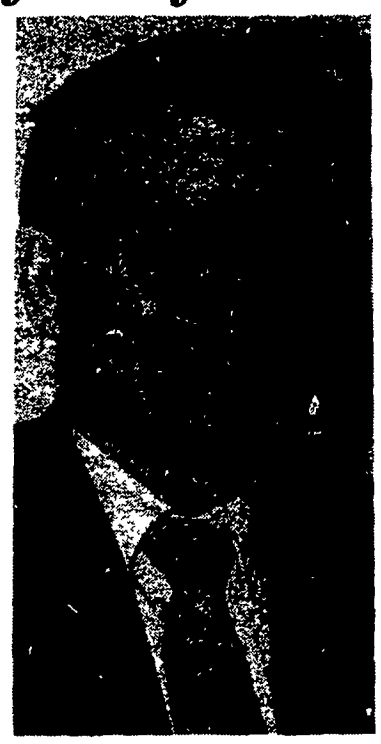
He noted PFA policy, established at last year's annual meeting, called for further development in contract marketing. The first contract was signed Monday, less than a year later.

Howard Goss, director of Market Development for PACMA, is in charge of the new futures contracting service. Originally from a Snyder County dairy farm and a former Beachley-Hardy Seed Company salesman, Goss has been employed by PFA for the past three months. He received his degree in agriculture economics from Penn State in 1957.

In explaining the new marketing program, Goss said, "We're a complete marketing agency — we market hogs as well as guarantee price.

"In practice, a producer can sell his hogs in July and be guaranteed a price for hogs he'll only deliver in December 1982. PFA quotes the farmer a price now, and that's what he gets as long as his hogs meet the grade requirements at delivery."

The PFA futures differ from commercial contracts farmers may be familiar with, from firms like Merrill-Lynch or Dean Witter Reynolds. First, the PFA contracts call for living, breathing animals or truckloads of grain to be delivered the day the contract matures, and there's no buy-back provision to escape the delivery obligation.



Howard Goss

Another difference is that PFA only asks for $90 in "up-front" money rather than $5,000, the minimum required by most commercial firms.

Goss stressed, however, that PFA doesn't shortchange the farmers when it comes to representing their interests in the market. He said the farm association deals directly with a broker who has seats on both the Chicago Board of Trade and the Mercantile Exchange.

To take advantage of this PFA program, of course, the farmer must first be a member of the state association which costs $50 or $55 depending on county. Then the farmer must purchase a minimum one share of PACMA stock for $25 a share.

According to Goss, the farmer can then enter into a forward contract on commodities like hogs, steers, corn, wheat, soybeans and soybean oil meal.

What does PFA get for the time it spends monitoring the marketplace and studying trends? According to Goss, the only thing PFA and PACMA hope to do is break even. Any profits realized in this venture into the futures, he said, will be returned to the share holders.

To cover their operating costs, such as brokerage fees, cost of trucking livestock and grain, shrinkage on animals, margin calls, and auction barn sales commission, the prices paid to farmers contracting through PFA will be less than what they would receive if dealing with a commercial broker.

Miller pointed out PACMA has been selling farmers' cattle and hogs for the past seven years. However, with the incorporation of forward contracting, he said PACMA is anticipating more volume.

The commodities sold by the farmers, explained Goss, will have to be delivered to predetermined points across the state. The livestock and grain will then be marketed through existing channels. Any additional hauling that is required after the farmer delivers his goods will be done at PFA's expense, he said.

"The farmer specifies the marketing month when the contract is signed," said Goss, "but PACMA decides which day of that month to take delivery in order to get the best price."

How many hogs should a farmer have to sell in order to take advantage of PFA futures? Goss stated there are two types of hog contracts — a "mini" and a "full."

The mini-contract requires 15,000 pounds or about 70 hogs grading 1 and 2. Goss said a few 3s will be tolerated, but they will be discounted in price. The "preferred" full contract, he added, calls for 30,000 pounds.

If a farmer can't come up with 15,000 pounds, Goss mentioned the possibility of PACMA "pairing up three or four farmers" to fill out the contract, thereby handling smaller amounts to meet the needs of its members.

The cattle contracts, however, have no mini categories. A full contract of 40,000 pounds or about 40 animals is the only option.

Any contracts that are delivered underfilled or overfilled will be settled according to the day's market price, said Goss.

Both Goss and Miller cautioned farmers about entering into a futures contract without first knowing their operating costs. "A farmer is speculating if he doesn't know his costs," said Miller. "We don't want any parts of speculation."

Goss added that farmers who have determined their production costs should not contract more

(Turn to Page A28)

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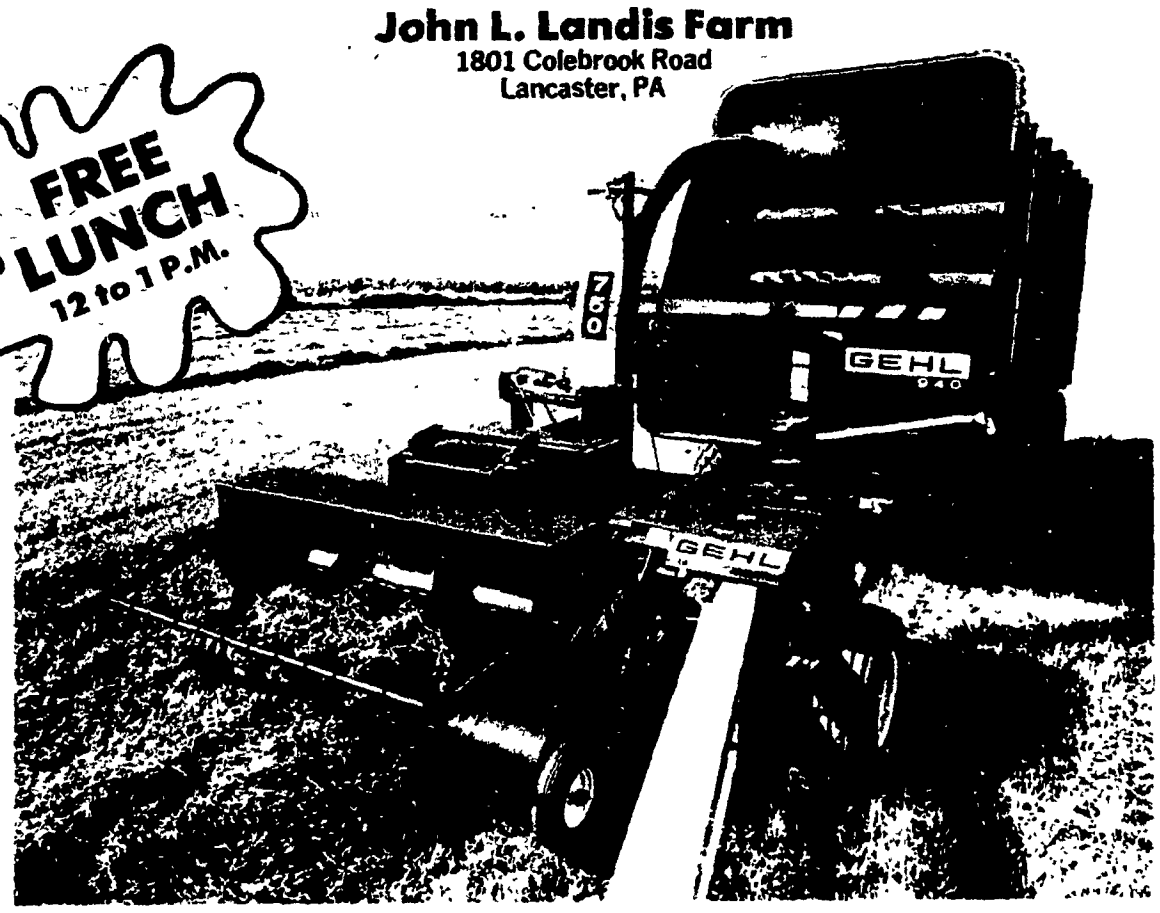

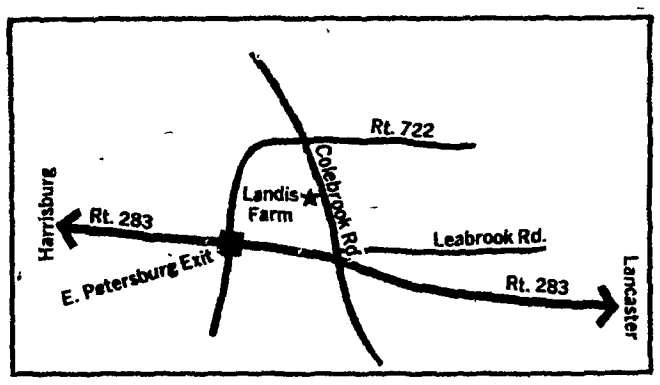

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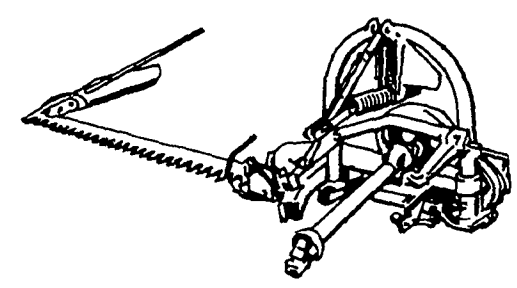

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Eastern revises dues; eliminates flat rate

SYRACUSE, N.Y. — Delegates of Eastern Milk Producers Cooperative Tuesday approved a significant change of by-laws which modifies the distribution of dues income from members.

Effective on milk produced in July, members no longer will pay administrative dues in the form of a flat charge per hundred pounds of milk, but will pay a monthly membership fee of $15.00 along with a charge of 10 cents per hundred pounds.

The dues change proposal had been unanimously supported by the Board of Directors and was strongly endorsed by Eastern managment. The move was seen as a necessary step to correct the inequity of dues charged on a flat basis—currently resulting in some members paying less than $100.00 per year while higher production members pay up to $5,000 annually.

The new dues structure is expected to have virtually no impact on the majority of Eastern members producing near the Association average but will raise the dues of the lowest production members and decrease the dues of high production members. Eastern management views the change as a means to become more competitive for new producers in the Northeast.

General Manager, Michael Donovan, commended Delegates saying, "This action enables Eastern to keep a healthy mix of members in all production sizes. We can now maintain a financially strong organization to serve all our members. Our cooperative has taken a progressive approach to dues which more equitably apportions the actual costs of providing cooperative services."

The proposal required a two-thirds vote of delegates present and voting their local membership. It passed narrowly, following about one hour of discussion. During the discussion preceding the vote, Eastern President, Stanley Korona, dismissed the idea the issue could be reduced to a "small versus big" issue. Korona assured Delegates the organization holds members of all production levels in equal importance. "The proposal," he said, "is simply a recognition of the realities of the marketplace."

In an interview following the Delegate meeting, General Manager, Donovan, provided additional detail concerning effects of the proposal:

Those shipping 1,750 pounds every other day (EOD) will pay about $52.00 more annually. Producers shipping 2,500 pounds will pay the same dues under the new structure.

Above that amount, those shipping 3,250 pounds EOD will save $95.00 annually. Those at 10,000 pounds EOD will save about $540.00 a year, while Eastern's largest single producer at 18,000 pounds of milk EOD, will have dues reduced by about $1,200 next year.

The newly adopted dues configuration is projected to raise slightly less dues income than last year but should more than correct this situation by encouraging additional membership.

In other delegate meeting matter, members learned the cooperative ended last fiscal year with a $38,000 surplus in the Administrative budget, compared to a $460,000 loss in the previous fiscal year, ending March 31,1981. Approximately 50 percent of this improvement resulted from cost-cutting programs implemented in the Syracuse office and a major reduction of $154,000 in Administrative interest expense.

Similar improvements were experienced in reducing the costs of marketing member milk. During much of the last year, Eastern's marketing performance has allowed the cooperative to pay the full blend price to more than 90 percent of its members.

Md. is swine brucellosis free

WASHINGTON, D.C. — Maryland is the 19th state to eradicate brucellosis in swine, veterinary officials of the U.S. Department of Agriculture announced last month.

"Abortion is one of the most common signs of brucellosis in swine," said G.J. Fichtner, associate deputy administrator for veterinary services with USDA's Animal and Plant Health Inspection Service. "Livestock producers in Maryland are to be praised for their dedicated efforts in eradicating this costly disease."

Fichtner said one of the main tools to locate infection — so it can be eliminated — is the market swine testing program. Under this program, breeding swine are identified when entering market channels. If blood tests at slaughter show they are infected, the identification is used to find and clean up the infected herd of origin.

Fichtner presented a certificate recognizing Maryland as validated brucellosis-free to Deputy Secretary of Agriculture Hugh E. Binks in Annapolis June 17.

Other states that have achieved validated swine brucellosis-free status are California, Colorado, Idaho, Iowa, Maine, Minnesota, Montana, Nevada, New Hampshire, North Dakota, Pennsylvania, Rhode Island, South Dakota, Utah, Vermont, Washington, Wisconsin and Wyoming, plus Puerto Rico and the U.S. Virgin Islands.

PFA futures

(Continued from Page A27)

than two-thirds of their crop or livestock.

Producers who use the marketing service should be committed, said Goss. "They can't be in and out of the market. We expect delivery."

In emergency cases — if a farmer loses an entire crop to drought or hail — a provision does allow the contract to be "bought back" by the farmer. But, Goss noted, there will be a slight penalty to discourage this practice.

If this PFA attempt at futures contracting is successful, Goss projected that the ultimate goal of his marketing service would be to secure reliable export markets for Pennsylvania farmers.

"Pennsylvania agriculture needs to look to the world market, or in ten or fifteen years we'll be in the same boat as steel and automobiles," concurred Miller, noting the state has only developed its agriculture enough to meet domestic markets. "We need to look at exports now, not just when we have a surplus."

He likened the world export market to the local roadside market of a few years ago. "The world market is no different now than the roadside market in my father's day when four farmers in an area were competing and killing each other's prices." Miller said farmers have to investigate the possibilities of bartering with poorer countries, and banning imports from countries who place tariff restrictions on U.S. farm imports.

Contract marketing, said Miller, can provide the effective "handle" farmers need to win their marketing revolution.

"We're not interested in building packing houses and elevators," commented Miller, who added producers, processors and packers have been fighting with one another too long. "Contract marketing can help pass agriculture's costs on to the consumer and ensure a profit for both the farmer and the processor by leveling off the cycles controlling prices. We need to work as a team for the good of all agriculture."

For more information, contact Goss at PACMA's Middletown office, 532 Emaus Street, P.O. Box 289, Middletown, PA 17057, telephone 717/944-5561.

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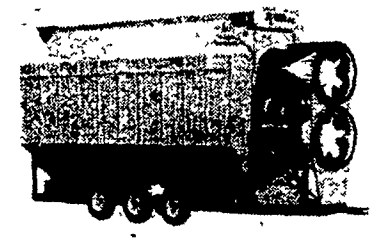

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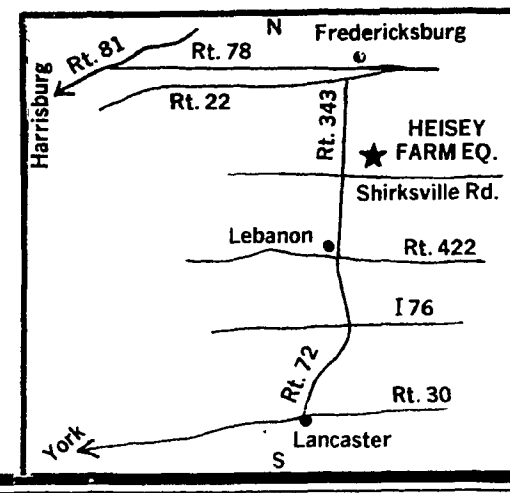

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Economist surveys

(Continued from Page A1)

On the hog situation, Beales says, "In my opinion, if you want to lock in a profit, sell on the future's market."

He elaborates this statement by adding, "In my view, hog farming became more of a big business five years ago. It used to be a way for farmers to get rid of excess corn. But the big producers are not producing like they used to. They're buttoning the hatch and waiting for prices to go up."

Beales spent the majority of his allotted time discussing the Russian wheat situation, however. His observations on the USSR's wheat crop for last year, which he terms, "an absolute failure," correspond with reports by the U.S. Department of Agriculture. (See related story, page A).

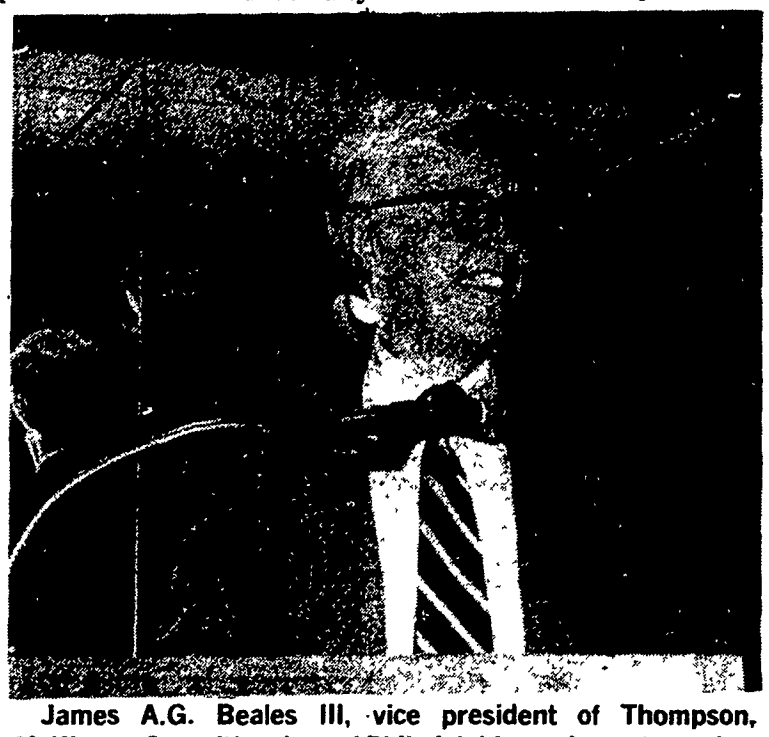
"Last year, Russia's grain production was so bad that they have never publicly announced how bad it was. We have estimates by the USDA, but their figures are usually on the high side," he explains.

"The outlook for this year doesn't look good either. There are some very bad weather conditions stirring over Russia now. They have the worst sugar beet production record in 17 years; their potato production was down 17 percent last year; their storage capacity is inadequate; and they will have to import more this year than ever in history," he summarizes.

On Russia's financial situation, Beales says they continue to be a heavy seller of gold to buy grain. "The Soviets have increased prices paid to farmers, but have maintained retail prices. Bread has been the same price for 25 years, yet Russian diets have not improved since the '50s.

Beales, a graduate of the Wharton School of Business, has been active in commodity trading since 1963. He has contributed articles on comodity markets to newspapers in the Philadelphia area and may be heard reporting commodity markets twice daily on radio station KYW.

This student of economic theory advises grain producers to "Keep costs down and stay close to brokers for changing information."



James A.G. Beales III, vice president of Thompson, McKinnon Securities, Inc. of Philadelphia, and guest speaker at Monday evening's Penn Ag grain meeting, predicted a year of ups and down for U.S. grain, but a devastating year for the Russian wheat market.

Soviet mystery number cloaks agricultural shortfalls

WASINGTON, D.C. — How poor was the 1981 Soviet grain crop?

While it's no secret that the USSR suffered its third consecutive shortfall, the Soviets refuse to disclose official grain production statistics.

In previous years, the Kremlin released harvest figures in its annual state plan fulfillment reports - even in years of far more disastrous shortfalls. But the grain statistics were omitted for 1981, and no reason was given.

That produces a fascinating mystery for Western observers: Why have the Soviets been so reluctant to release 1981 crop figures? Even if numbers are released later, an aura of mystery may linger concerning the delay.

In USDA's Farmline magazine, economist Anton Malish, chief of the Eastern Europe/USSR Branch in USDA's Economic Research Service, examines the implications of last year's Soviet harvest and possible motives behind the Kremlin's reticence.

"Because grain production enjoys a special place in the Soviet mystique, the decision not to reveal the 1981 harvest statistics was a carefully calculated one in which both domestic and international arguments come into play," Malish suggests.

"The decision itself," he adds, "seems to have been made at the highest levels of the Soviet government. It involved the suppression of grain production data not only for the USSR as a whole, but for the major grain production republics as well."

Why the secret? Malish offers four possible answers:

- The 1981 grain harvest was exceptionally poor.

USDA experts estimate that the Soviets suffered about a 25-percent shortfall from their announced target of 236 million tons. A crop no larger than USDA's estimate of 175 million tons would represent a serious setback, but it would still far exceed some past harvests which the Soviets did report, such as the 140 million tons gleaned in 1975.

This raises a question: Could USDA be greatly overestimating the Soviet grain harvest? Possibly, but the USDA figure would have to be off considerably — 20 percent oo high — if the actual harvest came out as poor as the 140-million-ton low mark of recent years. Over the past 8 years, the USDA end-of-season estimate has been within 9 percent of the Soviets' announced number.

Experts also say that a crop in the range of 140 to 160 million tons should have triggered herd adjustments or distress slaughtering which would have shown up in monthly livestock statistics. Thus, Malish says, it's unlikely that crop size, alone, is behind the suppression of Soviet statistics.

- The number was withheld because of international implications. Expectations of large Soviet purchases would drive up world grain prices and might also strengthen the position of those who have advocated a trade embargo to pressure the Soviets.

However, Malish suggests, the impact of the official harvest figure on overall trade flows would probably be minimal:

Regardless of whether the Kremlin releases the official number, record Soviet grain imports had already been anticipated by world traders.

Expected levels of grain imports would be about as much as the Soviet transportation system can handle.

Virtually all of these imports — 43 of an expected 44 million tons — have already been purchased or contracted for.

Withholding harvest figures to influence an embargo decision would also seem to offer little advantage.

"The major questions regarding trade sanctions have been openly discussed by U.S. policymakers. Recently, the president reaffirmed that farm exports would not be used as an instrument of foreign policy except in extreme situations as part of a broader embargo when national security is threatened and when the cooperation of other nations can be secured," Malish says.

"It's hard to believe the actual Soviet production number would contribute much to the formulation of U.S. policy in that area," he adds.

- The number was withheld for domestic policy reasons. "Grain production is central to Soviet agriculture," Malish says, "and it plays an important role in the Soviet world view." The Soviets see grain supplies as a worrisome area of national vulnerability.

While holding the statistics back may cause some domestic unease, Malish says policymakers may have found it preferable to the "Bureaucratic nightmare of a debate on how available supplies should be shared between the republics, or between cities and towns."

Another possible domestic incentive, he notes, could be to avoid

(Turn to Page A39)

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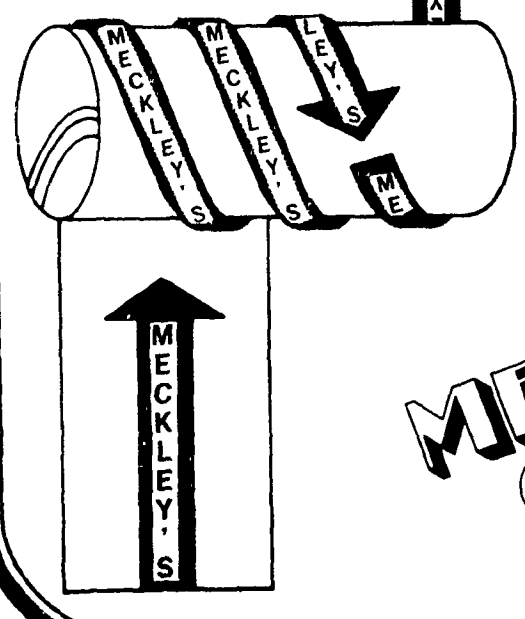

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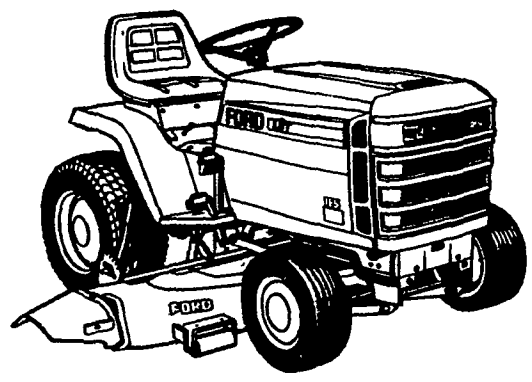

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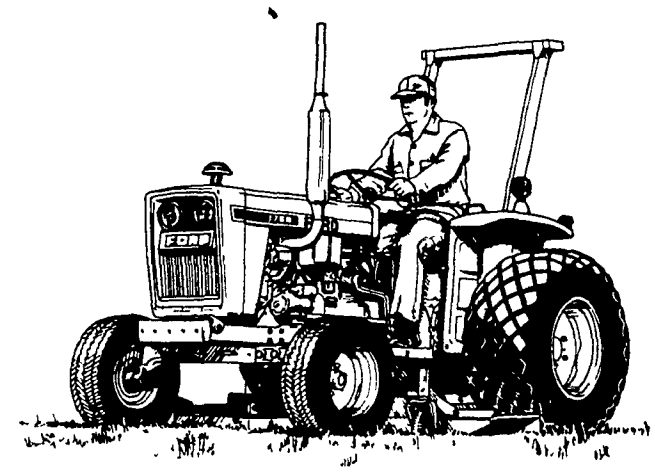

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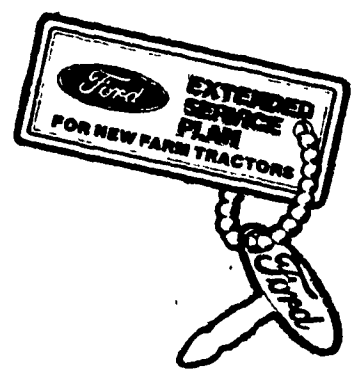

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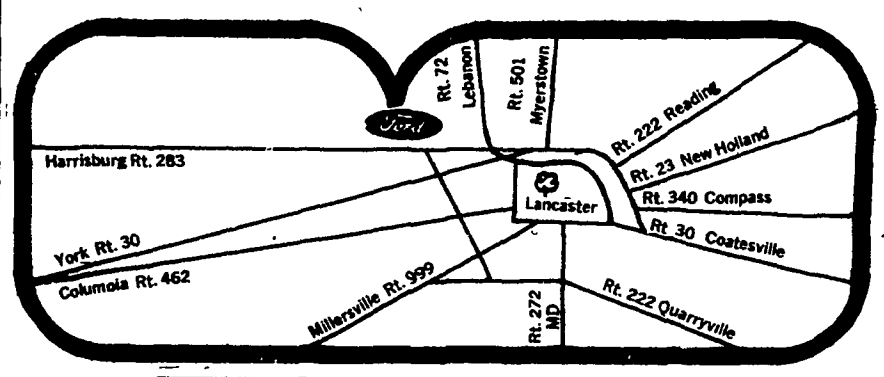

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Successful year highlights Jersey convention

WICHITA, Kan. — The 114th annual meeting of The American Jersey Cattle Club and the 24th annual meeting of National All-Jersey Inc. convened in Wichita, Kansas, June 10 and 11 with approximately 300 attending.

Wednesday featured tours to Old Abilene, Cessna Aircraft, Eisenhower Museum, Hanschu's Jersey Farm and H & S Jersey Farm. The evening festivities were highlighted by dancing girls, a western shoot out and participation in a genuine cow-chip throwing contest.

Thursday, the National All-Jersey breakfast group was addressed by Pete Vander Poel, Chino, California. Vander Poel writes a deep pedigree being chairman and negotiator of the Dairy Employers, past vice president of the League of California Milk Producers and currently serving on the Correctional Industries Commission as the California Agricultural Representative appointed by Governor Brown.

Vander Poel explained the need to get involved in milk marketing and noted the progress being made in Washington, D.C. on higher minimum standards and the surplus situation. Governor John Carlin extended a warm welcome to Kansas and the opportunities it offered.

G. Joe Lyon, Toledo, Iowa, opened the National All-Jersey Inc. meeting presiding as President. In his President's address, Lyon stated, "National All-Jersey has proposed some restraints on production, higher minimum standards for milk and then more money for advertising this product, and proper and fair pricing of the raw product for its intended use."

Closing, Lyon added, "The Jersey cow does meet the needs of today and the trend for tomorrow."

In the Executive Secretary's report, J.F. Cavanaugh noted, "...Jerseys have made a greater percent increase in production than any other breed, ... and the average predicted difference of Jersey sires available in A.I. is the highest of any breed."

G. Joe Lyon was re-elected to his seventh term as president of National All-Jersey Inc., with Richard Riggs, Evansville, Indiana, Vice President and R.D. Hinton, Minden, Louisiana, District 4 Director.

An outstanding group of deep pedigree heifers sold in the National Heifer Sale Thursday afternoon. The sale averaged $2,269 on 44 head with a Cedarcrest consignment from Faunsdale, Alabama, selling as high individual for $6,500 to Walebe Farms, Inc., Collegeville. Semen was then auctioned off with $3,570 donated to The American Jersey Cattle Club Research Foundation. The Great Plains Classic followed with a cow from Butterfield Farms, Bentonville, Arkansas, topping the sale at $5,000 going to J. Fred Davis Farms and Jay E. Pfeiffer, Forest, Ohio. The Great Plains Classic averaged $2,208.

The annual banquet was held Thursday evening with Larry Steckline, Farm Director of KFH Radio and KARD-TV as Master of Ceremonies. W. Charles McGinnis, American Jersey Cattle Club President presented the Distinguished Service Award to C.L. "Clint" Collins, Jr., Sylacauga, Alabama. Collins has given endlessly to The American Jersey Cattle Club as a board member and serving on the All American Show and Sale committees. He is owner of Arco Jersey Farm which consists of 225 cows.

The coveted Master Breeder Award went to Curtis Hobson, Athens, Tennessee. Hobson is currently manager for Mayfield Dairy Farms, Inc. and was previously at Marlu Farm. He has developed numerous Superior Sires and Hall of Fame producers.

The American Jersey Cattle Club Awards breakfast held Friday honored seven progressive Young Jersey Dairymen. Those recognized included: Ray and Lora Churchill, Brookfield, Vermont; Weldon and Jana DeWitt, Brashear, Texas; J.S. "Jimmy" and Lehigh Huffard III, Crockett, Virginia; Dennis and Mary Beth Leamon, Harmony, North Carolina; Boyd and Cheryl Parr, D.V.M., Newberry, South Carolina; Gordon and Boonie Smith, Concord, N.Y.; and Chris and Cheryl Sorenson, Pine River, Wisconsin.

The Ogston Trophy and High Lawn Farm Trophy for leading living lifetime milk and fat champions, respectively, went to Basil Lucy Minnie Pansy with 264,136 lbs. milk and 12,857 fat, owned by William H. Diley and Sons, Canal Winchester, Ohio.

The President's Trophy for production was presented to Stan and Dan Bansen, Forest Glen Jerseys, Dayton, Oregon, owners of Forest Glen Model QS Gem with production at 5-02 305 days 2X 23,380 lbs. milk and 1,271 lbs. fat with a 5.4 percent test.

The American Jersey Cattle Club meeting was called to order by President W. Charles McGinnis, Mountville, South Carolina. McGinnis noted great strides in breed progress on joint efforts, type appraisal and registrations. Executive Secretary J.F. Cavanaugh commented on the advances in registration numbers, milk marketing and cattle marketing resulting in a financially sound year.

W. Charles McGinnis was re-elected president of The American Jersey Cattle Club with David Spahr, Findlay, Ohio, Vice President; Robert "Bob" Lord, Woodstock, Vermont, District 1 Director; Dr. J.J. Malnati, Newberry, South Carolina, District 3 Director; Lavone C. Smith, Arab, Alabama, District 6 Director; and B.J. Shepherd, Bridgeport, Texas, District 8 Director.

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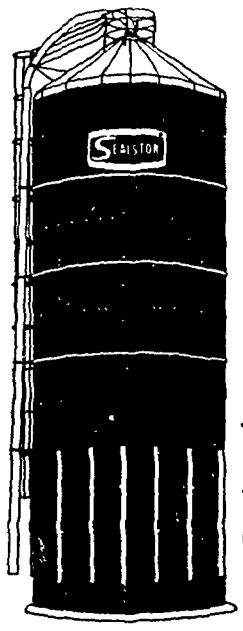
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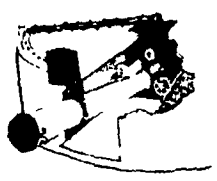
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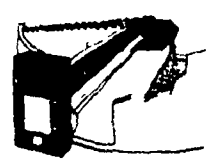
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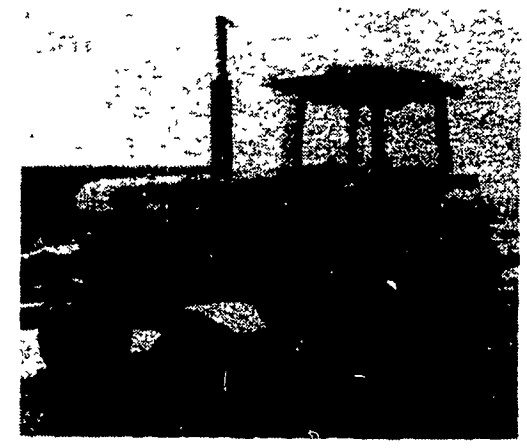
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Federation honors Hoffman

LANCASTER — John Hoffman, executive director of the Pennsylvania Poultry Federation, was honored recently by egg industry leaders during PPF's annual conference. Triggering the recognition was a fund-raising breakfast coordinated by the PPF under Hoffman's direction to launch memberships into the newly-created United Egg Association.

Hoffman received an inscribed plaque from Steve Kula, United Egg Producers' director of government relations, on behalf of the Northeast Egg Marketing Cooperative and UEP. Kula also serves as the secretary/treasurer of UEA. The inscription on the plaque read in recognition of Hoffman's dedicated interest in making the voice of the egg producers herd in state and federal government.

The PPF's fund-raiser was the first state-coordinated and sponsored event for the United Egg Association. UEA, headquartered in Washington, DC, is in the process of soliciting memberships for all individuals involved in the egg industry. From the producer to employees, packers, equipment and product manufacturers, along with all allied industries, membership is open to UEA to build a broad-based foundation for the unification of the egg industry via a trade association. PPF's fund-raiser generated more than 50 new memberships in UEA.

Local Pfizer sales manager attends leadership meeting

ST. LOUIS, Mo. — Gene Hoover, district sales manager for Pfizer Genetics, Inc., and his wife, Jane recently attended a meeting of the Pfizer Sales Leadership Council. The Hoovers, who reside in Lititz, traveled to St. Louis, Missouri for the meeting.

Hoover earned membership on the Council for his outstanding sales achievements and support of company programs. The Council was formed for the purpose of recognizing accomplishments in these areas and to allow the company to better utilize the knowledge and expertise of its top sales people.

The Pfizer Sales Leadership Council convenes twice during the comapny's sales year to discuss various sales support programs and policies.

Pfizer Genetics Inc. produces and markets Trojan brand hybrid seed corna nd Pfizer brand soybean, alfalfa and hybrid sorghum seed. Company headquarters are in St. Louis, Missouri.

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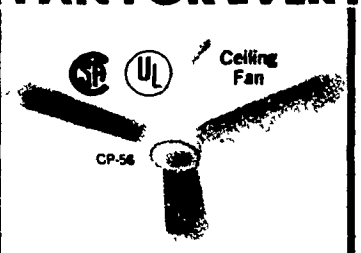

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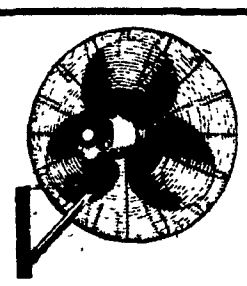

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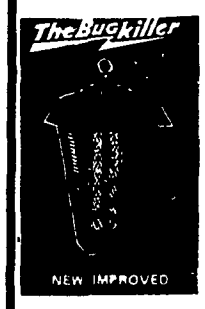

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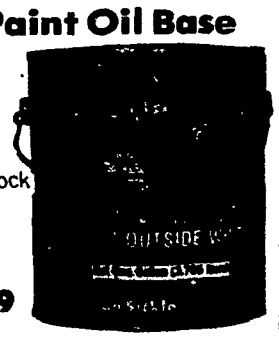

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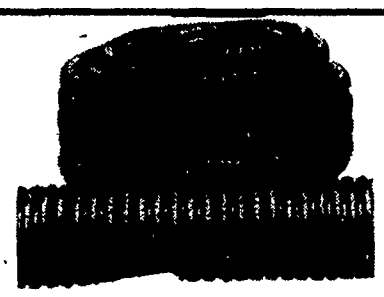

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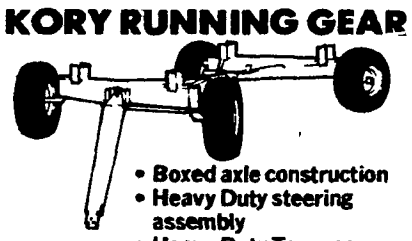

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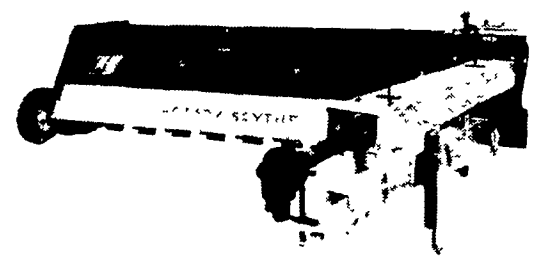

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Outstanding YCs

(Continued from Page A1)

herd with a record of 19,000 pounds of milk and 700 pounds of butterfat. Crops include alfalfa, corn, barley, double cropping whenever possible. Tom, 29, and Shayne, own the operation together, sharing in the milking responsibilities as well as decisions concerning the purchase of elite cows for embryo transfer work.

Tom is chairman of the Perry County Holstein Sale and youth advisor to the Pennsylvania Junior Holstein Association. Shayne is chairperson of the Perry County Dairy Princess Committee and the Perry Homemakers. Both attend Messiah Lutheran Church, where Tom is a council member and Shayne is a Bible School chairperson.

Second place couple for Inter-State are Roy and Elizabeth Crow who operate a 365 acre Holstein farm near Kennedyville, Maryland. Roy graduated from Kent County High School and the University of Maryland with a B.S. in Agriculture. Elizabeth graduated from Christiana High School and the University of Delaware with a B.S. in Home Economics. They have one child. Roy represents the Kennedyville local.

Average annual production at Caw-Croft Farm is 18,000 pounds of milk and a 3.7 percent butterfat for 46 milking head. In the past four years, herd size has increased from 25 to 46 cows. Crops include corn, alfalfa, pasture, soybeans and wheat. Roy, 25, makes all decisions dealing with the herd. Decisions on planting, fertilizing and harvesting are made jointly with Roy's father.

Roy is president of the county Holstein club, local director of the Sire Power Board, local youth committee member for the State Holstein Association and 4-H dairy judging team coach. Elizabeth is local director of the Ladies Farm Home advisory board, reporter and promotion committee member for the Southeastern Holstein News. Roy and Elizabeth attend Shrewsbury Episcopal Church.

Third place winners for Inter-State are Theodore and Penelope Fox from Woodstown, New Jersey. They operate a 320 acre Holstein farm which includes 148 milking head with a record of 19,695 pounds of milk and 681 pounds of fat. Crops include corn, double-cropping rye and mixed hay; no tilling on slopes and maintaining drainage ditches and field tiles. Ted, 34, has total responsibility for farm management and has increased herd size from 127 in 1979 to the present 148.

Ted is president of the Salem County Board of Agriculture, DHIA and Farm Bureau member, NERA director, Agway committeeman, DCA nominating committee member and Salem County Representative serving on the Garden State Milk Council. Penny is the Woodstown-Pilesgrove PTA treasurer and the fair chairman, parent forum superintendent, recreation association finance committee member, 4-H leader and Feingold Association member. The Foxes attend Elmer Methodist Church.

Two contestant couples tied for fourth place, rounding out the five places given out by the cooperative. Wayne and Loudenis Beidel, Newburg, and Timothy and Marcia Brown, Littlestown, both placed fourth.

The Beidels operate a 225 acre Holstein farm. They milk 55 head with a 16,300 pound test with 600 pounds of butterfat. Crops include alfalfa, corn, barley, wheat and mixed hay double cropping whenever possible. Wayne, 30, is in charge of all livestock and management decisions and Loudenis is the bookkeeper.

Wayne is president of the Udder End Advisory Council, secretary and director of the Franklin County Farmers' Association, director of the Crop Improvement Association, secretary of the Shippensburg Young Farmers and state vice-president from region 4 of the Pennsylvania State Young Farmers. In 1980 he received the Shippensburg Jaycees Outstanding Young Farmer Award and the Region 4 Outstanding Young Farmer Award. He is a Sunday School superintendent church trustee, layleader and administrative board chairman.

Tim and Marcia Brown operate a 468 acre Holstein farm where they milk 75 head with a test of 18,000 pounds of milk and 709 pounds of butterfat. Tim, 33, is in partnership with his brother and is responsible for crop production and equipment maintenance. Dairy herd responsibilities are shred by Tim and his brother. Tim is a DHIA board member at the state and local level and a member of the Gettysburg Young Farmers Association and the Adams County Holstein Association. He is also a South Mountain Fair board member and a 4-H dairy leader. He and Marcia attend St. Mary's United Church of Christ.

Inter-State had a total of 19 contests representing its 24 districts. First and second place winners will attend the National Milk Producers Federation Meeting in November. The other three top placing couples will attend the American Institute of Cooperatives at Purdue in August. All five newly selected couples will serve on the Young Cooperator committee for Inter-State for the next three years.

Maryland and Virginia Milk Producers Association, Inc., selected three winners from a field of seven. First place went to Stanley J. and Janice Burkholder, Chambersburg. They are 50 percent owners of a family farm operation which includes 400 acres and a total of 240 purebred Holsteins.

Second place winners were James and Bonnie Weddle, Hagerstown, Maryland. The Weddles own and operate a 360 acre dairy farm which includes 168 Holsteins.

Third place went to Kenneth and Rhoda Yoder, Salisbury, Virginia. They participate in a 20 percent partnership in a farming operation which includes 570 tillable acres and a 155 head purebred Holstein herd.

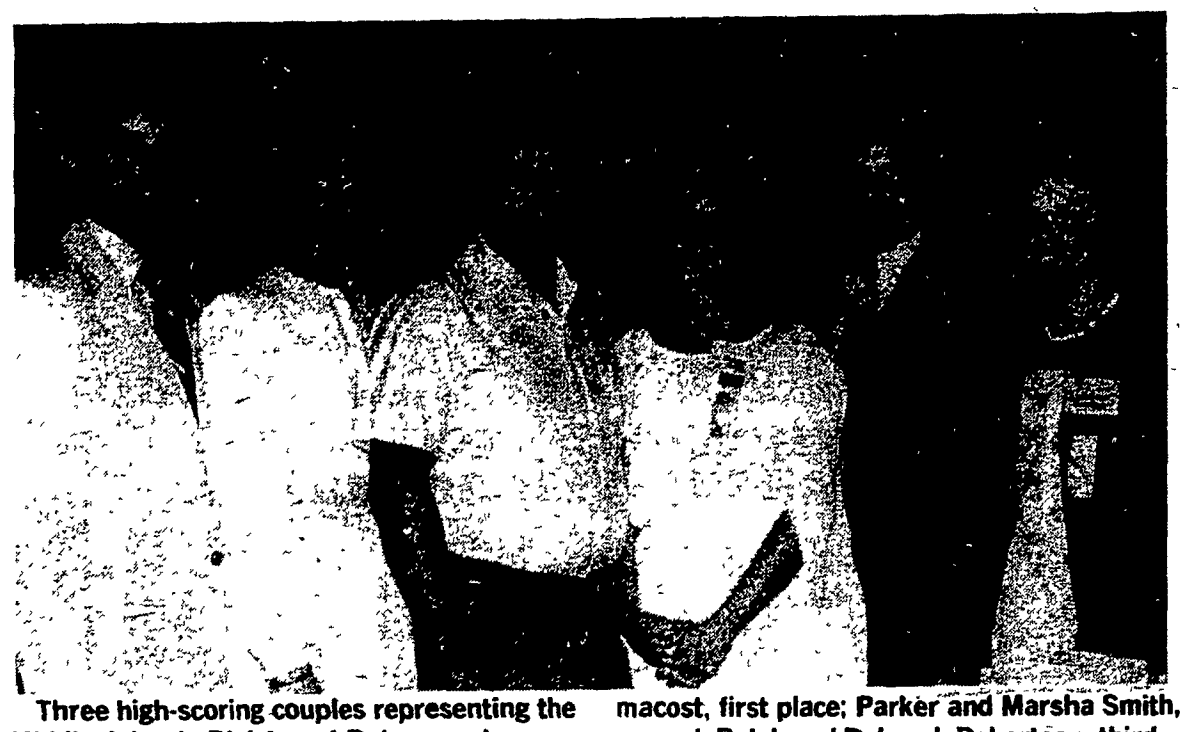
Maryland and Virginia winners also go to National Milk and AIC meetings this year. The Burkholders will attend National Milk and the Yoders and Weddles will go to AIC.

Middle Atlantic Division of Dairymen, Inc., one out of 12 divisions, selected their first place couple who will go on to compete with the other division winners for the over-all cooperative winner.

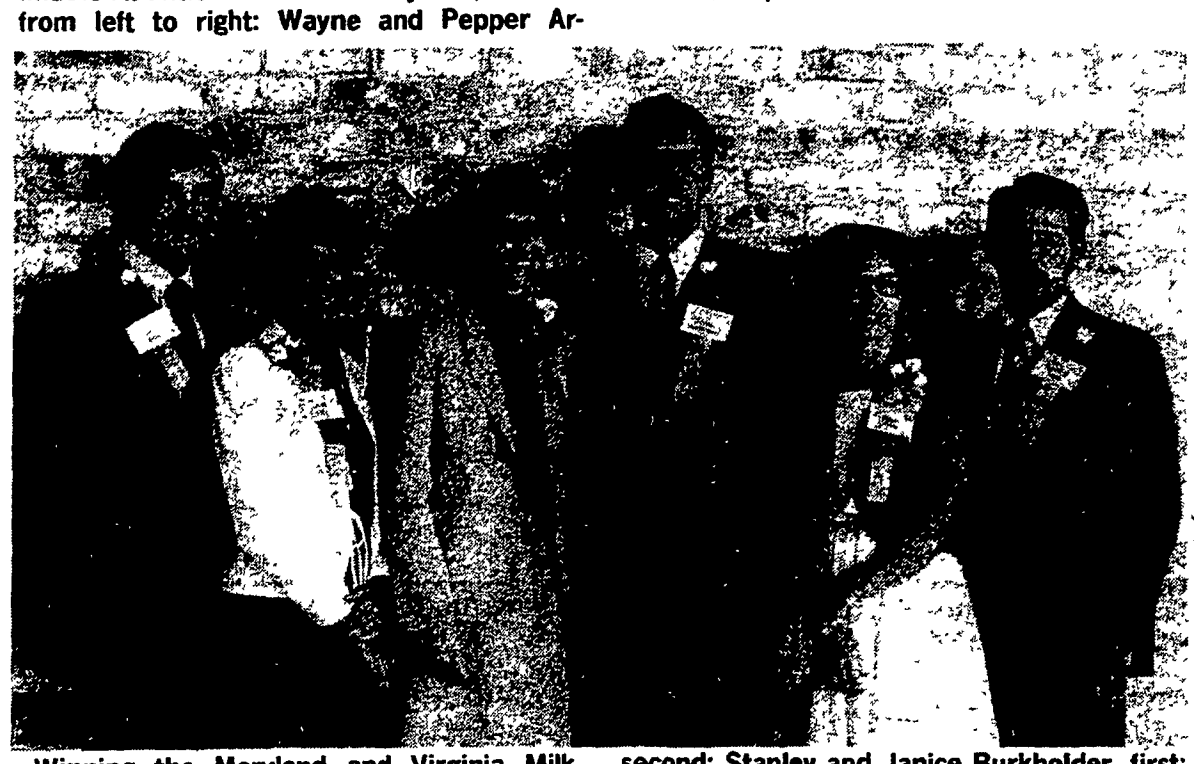
Selected were Wayne and Pepper Armacost. They are involved in the operation of Hickory Hill Farm in Upperco, MD, which has been a family corporation for 12 years. They farm 550 acres, milk 615 cows and have another 350 heifers. Both Wayne and Pepper are active in church, agriculture and community organizations. They have two children.

First runner-up for Dairymen were Parker and Marsha Smith from Carroll County, MD. They farm 650 acres and milk 150 cows while caring for 100 heifers. They are in a 50-50 partnership with Parker's father. Both Parker and Marsha are active in Young Farmer, DHIA, church and community activities. The Smiths have four children.

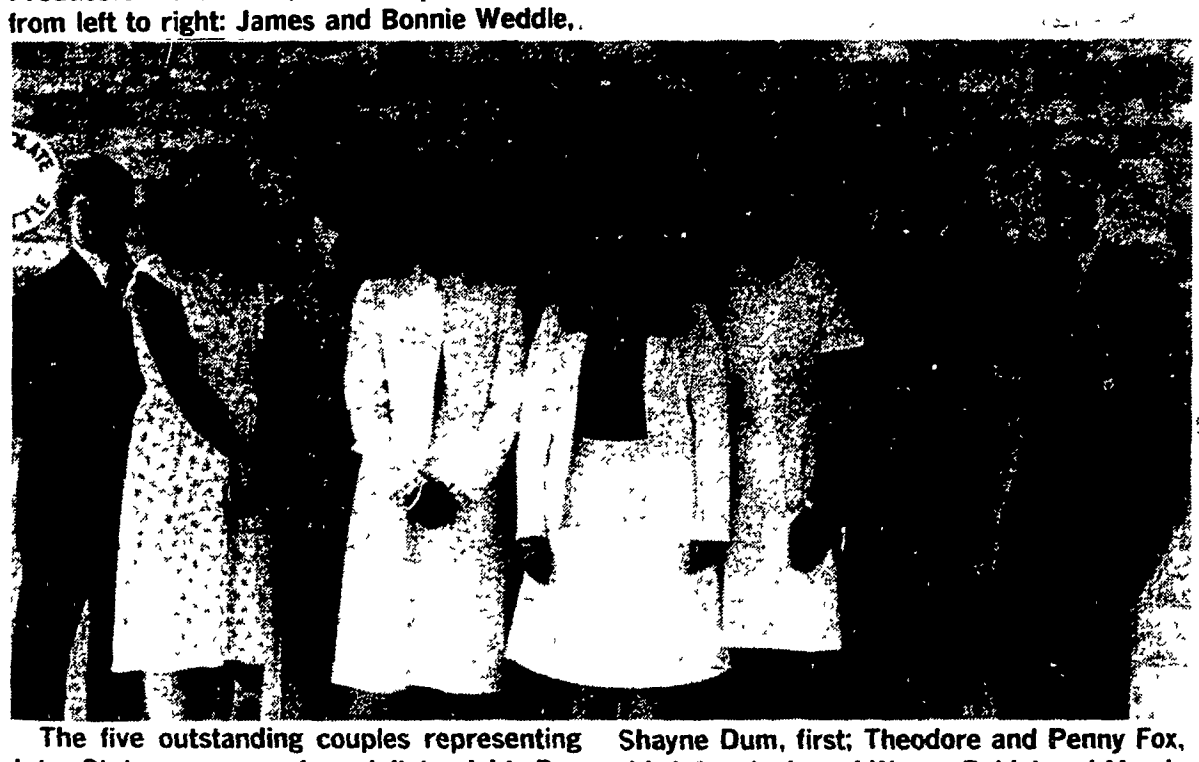
Second runner-up were Ralph and Deborah Robertson, also from Carroll County. They have rented their farm for five years and are sole owners of the cows and equipment. They farm 350 acres and milk 62 cows. They were both active in many organizations and are the parents of one child.



Three high-scoring couples representing the Middle Atlantic Division of Dairymen, Inc. are from left to right: Wayne and Pepper Armacost, first place; Parker and Marsha Smith, second; Ralph and Deborah Robertson, third.



Winning the Maryland and Virginia Milk Producers Association, Inc. competition, are from left to right: James and Bonnie Weddle, second; Stanley and Janice Burkholder, first; Rhoda and Kenneth Yoder, third.



The five outstanding couples representing Inter-State co-op are, from left to right: Roy and Elizabeth Crow, second; Thomas and Shayne Dum, first; Theodore and Penny Fox, third; Loudenis and Wayne Beidel and Marcia and Timothy Brown, tied for fourth.

Dairymen, Inc., the Middle Atlantic Division, had nine contestant couples.

Capitol Milk Producers Cooperative, Inc. is the smallest cooperative in member numbers in Pennmarva and holds their contest separate from the Pennmarva dates but announces their winner and participate in the young cooperator program with the other three cooperatives. After completing an essay contest, a field-man on-the-farm inspection and an interview with the board of directors, Eugene and Kathy Iager were selected.

The Iagers farm in partnership with Gene's brother Charles and father Ellsworth. Their operation, Maple Lawn Farms, located in Fulton, Md., includes a milking herd of about 140 registered Holsteins. The Maple Lawn prefix has consistently led Howard County in production with more than 20,000 pounds of milk and 700 of fat.

Gene and Kathy manage the 1,200 acre grain operation which includes about 600 acres in corn, 250 in wheat along with barley, alfalfa, clover and timothy. Kathy keeps the farm records and is addition in a nationally-known dairy goat judge. She currently manages a small herd of registered French Alpines.

The Iagers have three children, Tanya 9, Amy 2, and Will 6 months.

Chet Heim, Deputy Secretary of Agriculture for Pennsylvania brought a welcome to the five-state audience and participants. A multi-media presentation by Eshelman Studios, Lancaster, "Almost Paradise," preceeded the awards portion of the closing, noon luncheon and program.

Pa. dairy leaders

(Continued from Page A1)

been defined, Norton reported the concept would probably include a whole milk with added solids and a two percent milk with solids.

Hallowell explained that the concept of "Super Milk" has already "sparked the imagination of the non-farming community." During an interview, last week, with a Harrisburg television reporter, Hallowell mentioned the idea of a fortified milk which he described as a sort of super milk.

"Initially, I wondered if it was a good word to use," Hallowell admitted. But the next day, following the TV broadcast, PDA fielded several phone calls and inquiries about the new "Super Milk."

Despite the rejection of a mandatory promotion chip-in, the dairy leaders agreed to look into the possibility of a voluntary program. The program would give those producers, not involved in a federal order program and shipping to independent dealers, a chance to contribute, said Hallowell.

In addition, the voluntary program could include matched contributions by milk dealers on an individual dealer basis.

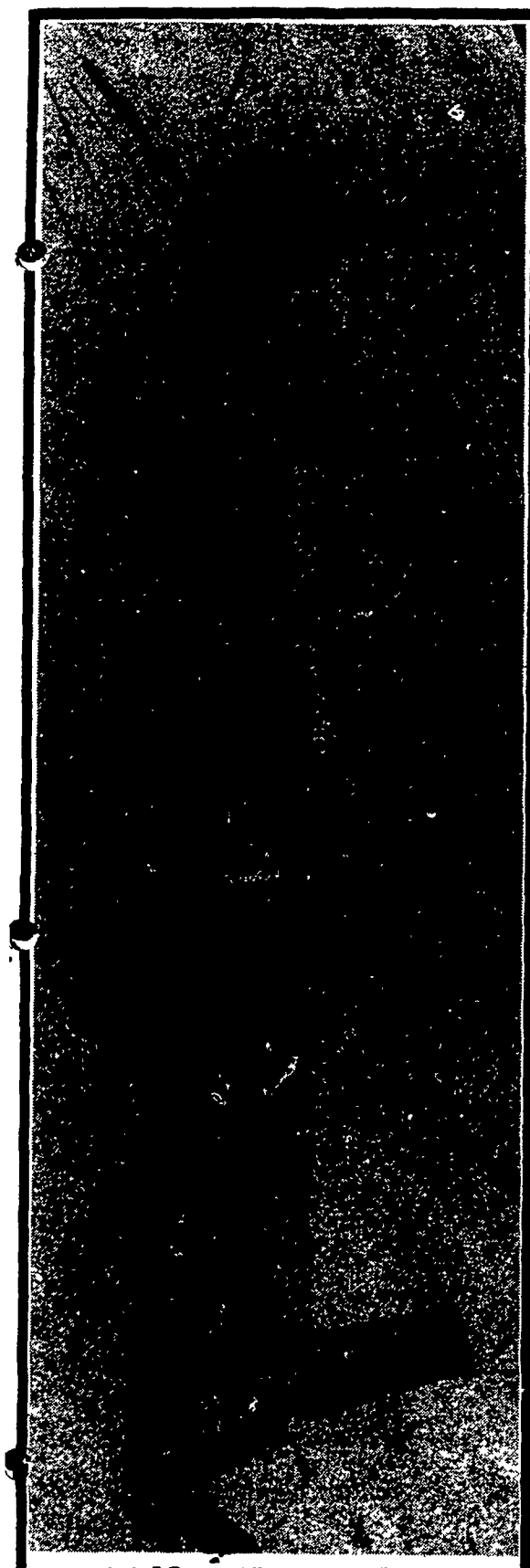
"There are already two or three dealers doing it now," said Henry Geisinger, executive vice-president of the Pa. Association of Milk Dealers. But he added that currently, dealer profits are low.

"In Pennsylvania, prices are so low...the public is getting a deal. We'd like to advertise to tell them so, but we can't afford it," Geisinger said.

Exploration of foreign trade, the third measure on the dairy drawing board will also be discussed more thoroughly in a future meeting, said Hallowell.

The secretary assured the group that PDA will continue to support the decisions of the Pa. dairy community.

Monday's meeting included representatives from: Atlantic Processing, Inc.; NEDCO; Atlantic Dairy Association; Pa. Farmers Milk Jugging Assoc.; Milk Referendum Advisory Committee; Dairy and Nutrition Council; Dairylea; Eastern; Keystone Milk Marketing Council; Pa. Farmers Association; Pa. Assoc. of Farmers Co-ops; Pa. Milk Marketing Board; Pa. Association of Milk Dealers; Inter-State; Maryland and Virginia Milk Producers; Penn State; Pa. Farmers Union; Milk Marketing, Inc.; Atlantic Dairy Council; Greater Pittburgh Dairy Industry Assoc.; Pa. Holstein Assoc.; Mid-Atlantic Milk Marketing Agency; Dairymen, Inc.; Dairymen's Assoc.; Lehigh Valley Farmers; Pa. State Grange; Senators H. John Heinz and Arlen Specter offices.



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Rain, rain go away...

Wet weather challenges Balmer haymaking

BY DONNA TOMMELLEO

LITITZ — Anyone who has ever saved for a rainy day probably depleted their nest egg and then some during June.

For it seemed that no matter what the weather service predicted the result was always the same — rain, rain and more rain.

Constant precipitation prevented farmers from taking to the fields, either to harvest or sow. And many farmers watched in disgust as field after field of freshly mown hay absorbed the brunt of the rain damage. To many, it was like Agnes revisited.

"This started earlier than Agnes," commented Jesse Balmer. The Lititz dairyman has been among the leading alfalfa growers in county, finishing in the top five in state alfalfa competition. But despite his haymaking skills, Balmer, like everyone, lacked control of the weather.

Balmer cut 22 acres of alfalfa on May 17, a day ideal for haymaking, he said. However, the forecast called for the wet stuff and two days later, Balmer decided to make haylage instead.

"It would have been excellent hay," he said. By ensiling the alfalfa, Balmer managed to put up the crop with little nutrient loss.

"If we'd have left it for hay, it would have been too old," he said.

The Guernsey breeder also had designs on a new seeding of alfalfa. He had planned to use that field for haylage. Last week he began taking 10 loads off the new field and with the help of his 79-year-old father Allen proceeded to blow the crop into his 20 by 70 foot silo.

The silo, however, already contained the 22 acres of alfalfa and Balmer knew it was going to be a tight fit. But he couldn't have guessed how tight.

While he was out in the field, his father continued to blow haylage. It was then that his wife Nancy got a call from a neighbor to inform her that it was raining haylage at the Balmer farm.

When she looked outside, she saw her father-in-law hard at work at the blower but oblivious to the shower of green feed. The Balmer Guernseys probably thought they died and went to heaven.

Within that rainy month, Balmer was able to make a few bales — about 4,000 in hay and straw. But due to the heavy rains which washed his crops in a topsoil bath, strawmaking in the barley field proved to be a dusty chore.

"It really made the bales tight," Balmer explained.

And if the weather wasn't complicating matters enough, one of Balmer's six tractors refused to start, causing about an hour's delay in a chore where every hour counts.

An eight acre field of tobacco, contained a pool of water in the low areas.

"The tobacco has at least an inch of topsoil. I'm afraid some of it's drowned," he said.

Balmer pointed to an alfalfa field adjacent to the house that exhibited bare patches. He explained the damp ground provided no support to the tractors and wagon and destroyed some of the crop. The Lititz farmer noted that he'll most likely have to plow the field next year and plant corn.

In making quality hay, Balmer explained that he keeps a record of dates for each field cutting and shoots for a cutting every 35 days.

"If you want protein, you have to cut young," he said. "You have to do it at the right time even if you lose a little sleep." And Jesse has recounted more than a few incidents of marathon mowing which lasted all night long, stopping only to milk.

"We also soil test and fertilize according to the test," he explained.

To compensate for a bad crop, Balmer said, "you put up a little more corn silage in the fall and buy more protein," but added, "But I think I'll be alright. I'll probably get four cuttings...maybe five."

In addition to the farm's 120 acres, Balmer rents another 120.

"A lot of my alfalfa is on rented ground," he explained. The landowner prefers his ground in alfalfa and Balmer usually breaks up his stands with a small grain.

A few plaques rest in the Balmer household which Jesse earned in the 1979 and 1980 state alfalfa growers contest. He placed third and fourth, respectively with yields of 7.751 and 7.8 tons per acre.

Benefitting from Balmer's success, understandably, is his well-fed registered Guernsey herd, with some cows testing better than 100 pounds a day and more than 5 percent butterfat.

The herd receives a feed bunk full of haylage and corn silage twice a day and alfalfa hay from the rack once a day. At each milking, high moisture corn is fed and top dressed with a 32 percent protein pelleted feed. Roasted soybeans sometime take the place of the pellets during the evening milking.

For some reason, the rains in Lancaster County have been unusually absent the latter part of this week but not before more than an inch was dumped on Tuesday.

But for farmers like Jesse Balmer, they'll not make hay only when the sunshines but by moonlight as well.

Lititz Guernsey breeder Jesse Balmer has been among the top alfalfa growers in the state, placing third in 1979 during the state Alfalfa Growers Contest with a yield average of 7.751 tons per acre.

The rains of June 1982 spared no one. A pool of water rests in the middle of Balmer's tobacco field.

Checking his rain gauge on a rainy Tuesday afternoon, Balmer discovers that nine-tenths of an inch of rain have fallen on his northern Lancaster County farm.

Jesse and son Jeff, 6, examine the blooms in an alfalfa field. Balmer explained that he cuts according to number of days rather than stage of bloom. With weather permitting, Balmer is out in his fields every 35 days.

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Dairying is dream come true for Cumberland couple

BY BETH HEMMINGER
Staff Correspondent

WALNUT BOTTOM — Brian and Wendy Hair are living proof that dreams still come true.

Brian and Wendy of Walnut Bottom, Cumberland County, started their own business in July 1981, milking a herd of 20 cows. This had always been a dream of Brian's, but one that he questioned would ever come true.

Another new calf on the Hair farm brings smiles to the faces of Brian, Wendy and their son Zachary. The recent initiates into the dairy business have been farming 50 acres in Cumberland Co. and milking 20 cows for just one year.

Unlike some young men, Brian didn't enter the dairy business with an already established herd or a furnished barn with milkers, grain, hay and cows. No, Brian and Wendy started their dairy business with a little-bit of nothing; an unfurnished barn that was never used for milking, an empty hay mow and not one dairy animal.

"Yes," said Brian, "We had virtually nothing, but with the help of my parents, who owned the barn and both our families' support, Wendy and I were willing to take the risk."

Brian was working in a Carlisle factory before starting the dairy operation. And he said that was one reason he wanted to take the risk.

"I was soured on factory work, and I wanted a business hwich Wendy and I and eventually our 21-month old son Zachary could enjoy," remarked Brian. While working in the factory, he had been doing field work on a part-time basis on his parents' 50 acres and knew what that part of the business was all about.

But, the rest of the business venture has been a challenge, he admitted. Neither Brian or Wendy had ever milked a cow before, or knew how to organize such a business. So, in 1980, a year before the couple would actually be selling their milk, Brian researched the dairy business thoroughly. He talked to local dairymen, milk market representatives and farm service

(Turn to Page A38)

Brian says his Dairy Cool ice bank tank brings questioning looks and comments from everyone who sees it. The tank is an old model of which only a few hundred were made, he explains.

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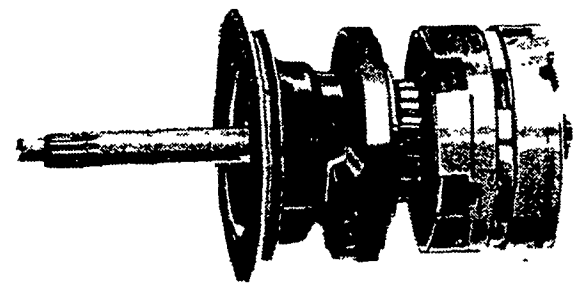

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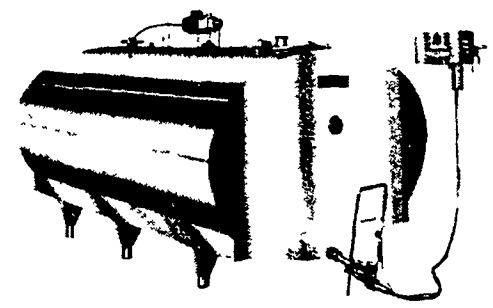

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Cumberland couple

(Continued from Page A37)

organizations, getting the specifics he needed for setting up his dream business.

Brian and Wendy were on their way. But before they moved another step, they wanted to make sure they had a buyer for their product. They were accepted by Hershey Milk Company, the last to be signed-on in their area. With the advice of Hershey's field representatives, Brian learned how to set up his operation according to specifications.

Brian, his father and his father-in-law, immediately went to work putting in stalls, calving pens and a vacuum system. The only contracted labor used in the barn renovations was to build the milk storage area.

Brian purchased used, but workable milking machinery. His milk tank is a rarity — a Dairy Cool ice bank tank with a capacity of 445 gallons. Brian remarked that only several hundred of these old tanks were made, but it works perfectly — although most of the milk haulers need help with the tank; they don't know how to get the milk out of it.

Brian recalled the hardest thing was buying the cows. "I didn't have any guide to follow telling what to or not to buy, only the advice of local farmers. So that's what I followed," he said. Brian started his herd with 23 animals, of which 14 were first-calf heifers.

Brian remembered how many area farmers thought he was making a mistake buying bred first-calf heifers to start his new business. "But," he said, "I bought them for a purpose. The heifers were already bred and milking. I didn't have any cows to fall back on, and I couldn't afford the aged cows. So, the milking first-calf heifers were really my only choice."

Now, after a year of milking and several calves later, he sees the reason for their opinions. He said, "Those first-calf heifers were milking 40-45 pounds at peak. Now I have several second-calf heifers and I see the production difference."

When asked what it was like that first day of milking, Brian and Wendy chuckled. Brian said, "That first night we milked, it took us several hours to milk only 20. But, a year later we have increased our efficiency by 100 percent. During that first month, we had the veterinarian here every other day."

The Hairs experienced their first problems with milkers. They started milking with pail-type milkers hanging on the cows' udders. Brian said he later discovered the cows had never been milked with that type of milker and they proved to be too heavy for their udders. Their teats became sore and they wouldn't milk. The problem was solved, said Brian when he switched to DeLaval milkers with the pails on the floor.

"The milker problem was minor compared to the breeding problems we had," said Brian. Never being around cattle before, Brian and Wendy had trouble detecting signs of heat and getting cows bred back in time. He said, "I really couldn't afford to waste time and money, but now I am catching on to those tricks of the trade."

Looking back over the entire year, the young couple reflected that their biggest problems were breeding the animals and health problems. He said, "My knowledge was so limited when it came to cows and how they acted or reacted to feed, if they had temperatures or an infection, that those first few months were very trying for Wendy, me and the veternarian," said Brian.

A year later Brian and Wendy feel more confidence in their new business. Brian observed, "New problems arise every day, but now we can learn from them and cope with them all at the same time."

Financially, Brian and Wendy are feeling the pressures of a debt load. Brian remarked, "We are like any other new business with a debt load. If we manage properly, with the most efficiency, we will have a successful business. And we have had a successful business for a year now."

The Brown Swiss, Maple, is Wendy's. Brian said, "She fell in love with the chocolate brown animal, as did our son Zachary. And that was one of her requests when we started the dairy business — to have a Brown Swiss.

After a full year at dairy farming, Brian and Wendy are proud of their accomplishments. They said, "We haven't lost a calf, we haven't had bacteria problems or mastitis. But we give each and every cow special care. It is an 18-hour-a-day job, but it is our business and every minute is worth it.

The young couple added, "It has truly been a dream come true and we are going to make it work."

Maple, the Brown Swiss, is Wendy's and Zachary's favorite cow. Zachary gets a free ride on Maple as Brian leads her around. Their year in dairying has been no "free ride" for the Hairs who had their share of problems.

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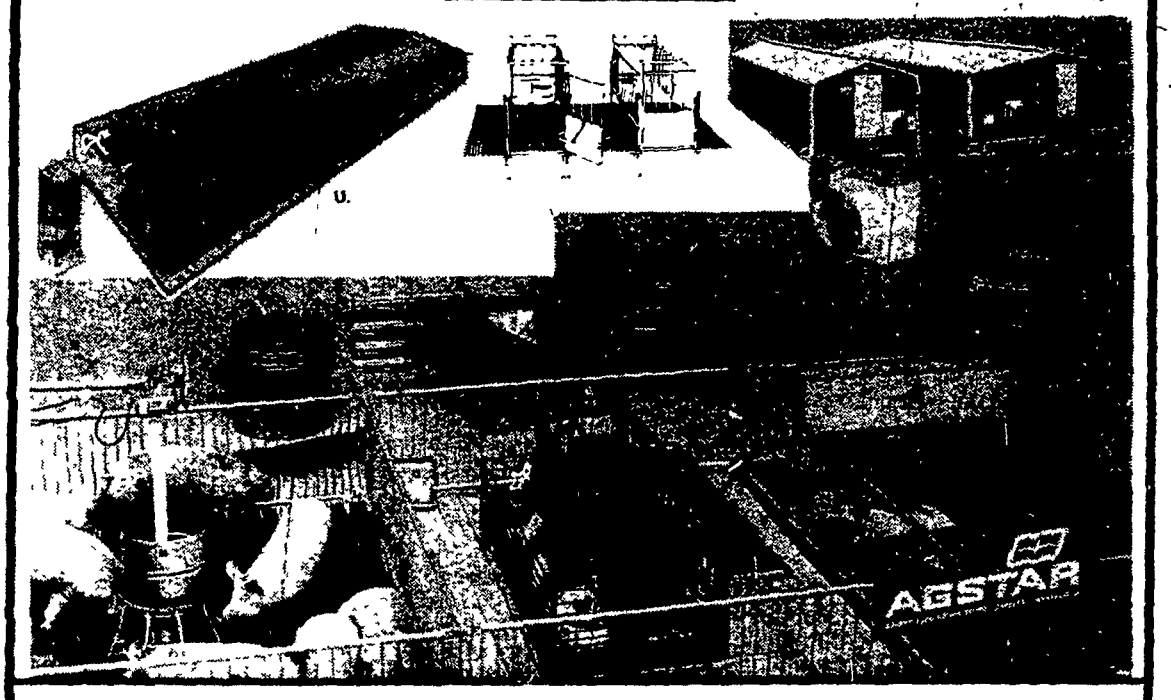

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U.S. swine health committee meets Wed.

WASHINGTON, D.C. — A committee established to advise the U.S. Department of Agriculture on implementing the Swine Health Protection Act will meet in room 3109-S of USDA's South Building in Washington, D.C. July 7-8.

According to Harry C. Mussman, administrator of USDA's Animal and Plant Health Inspection Service, the meeting, which is open to the public, will begin at 8:15 a.m. both days.

Mussman said the committee is meeting primarily to review results of a recent survey of state food waste feeding programs. He said the survey focused on the ability of individual states to enforce regulations concerning treatment of food waste fed to swine. Sixteen states prohibit feeding food waste to swine.

"The committee also will help establish criteria for use in evaluating state programs," he said. "Under the act, states have the primary enforcement responsibility for food waste feeding programs.

"Costly foreign diseases such as African swine fever, foot-and-mouth disease and hog cholera can spread to healthy swine via raw or incompletely cooked meat scraps containing these disease organisms," Mussman said. "The Swine Health Protection Act seeks to prevent introduction and spread of such foreign animal diseases by requiring proper treatment of food waste fed to swine."

He said part of the meeting will be devoted to a discussion of recently proposed regulations for implementing the act as well as a review of comments on the proposal received from the public.

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Soviet mystery

(Continued from Page A30)

the embarrassment of tacitly admitting that the just-announced Eleventh 5-Year Plan (1981-85) is already impossible to achieve. It calls for an annual average grain production of 239 million tons.

The number was withheld for political reasons. In the past, poor harvests were sometimes followed by political upheavals. In 1972 and 1976, ministers of agriculture were replaced after shortfalls. Earlier, two Soviet premiers — Georgi M. Malenkov in 1955, and Nikita Krushchev in 1964-were ousted after crop failures.

"According to this line of reasoning," Malish surmises, "the harvest figure will be released when the Politburo announces related personnel changes."

Whether the real reason for the mystery number is one of the above — or an entirely different motivation — the fact that the mystery exists at all underscores the deep problems plaguing Soviet agriculture:

— Fertilizer supplies and distribution. In 1980, Soviets produced 104 million tons of mineral fertilizer, 39 million tons short of the goal. "Once produced, fertilizer delivered to farm railheads often sits uncovered until it coagulates into a concrete-like mass. Application techniques are nearly as wasteful," Malish says.

— Inferior agricultural machinery. Maintenance problems are aggravated by frequent shortages of key spare parts.

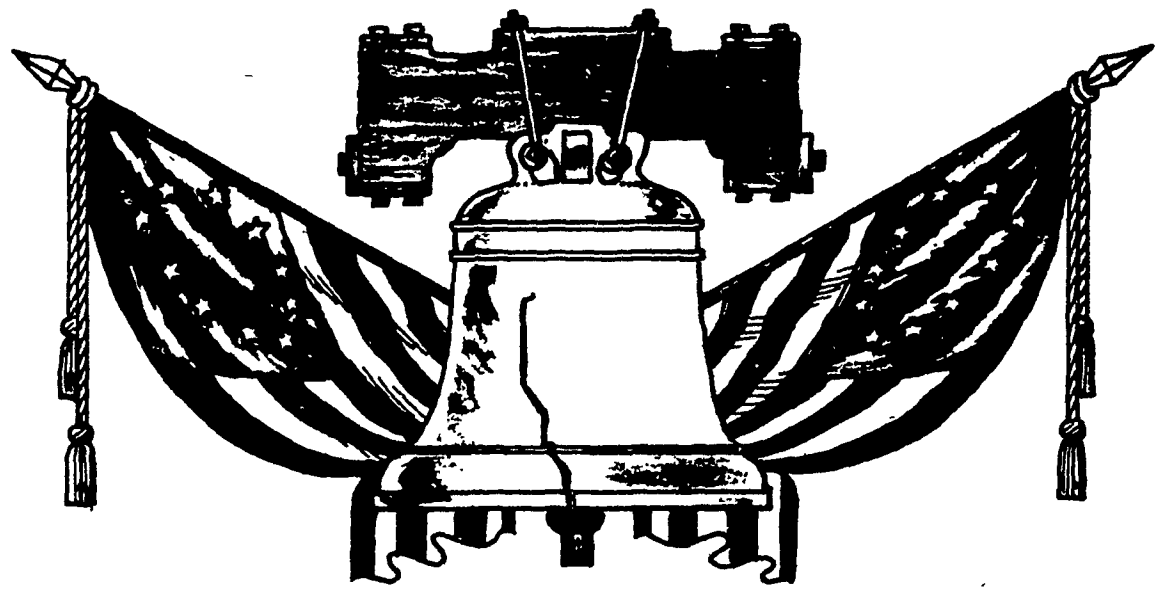
—Lack of pesticides and herbicides results in substantial crop damage.

— Lack of incentive for farmers to increase productivity. Although incomes have been rising, desirable consumer goods aren't readily available for purchase.

— Labor shortages. From 1960 to 1978, the agricultural labor force declined 10 percent, exceeding displacement by increased mechanization alone.

— Obstacles to the movement of agricultural produce. Reception centers and elevators are often far from farms. Hard surface farm roads are few. Cold storage facilities are inadequate. As a result of these shortcomings, a large part of farm production never makes it to Soviet dinner tables.

The Soviets are, of course, all too aware of these agricultural problems. Yet capital investment in agriculture has leveled off at about 27 percent of total investment in the national economy.



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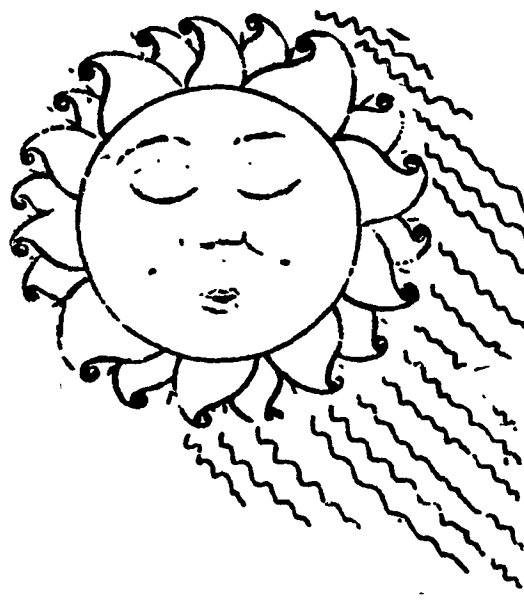

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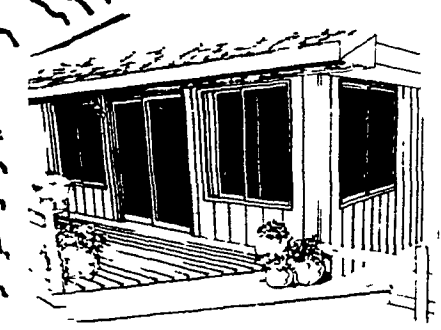

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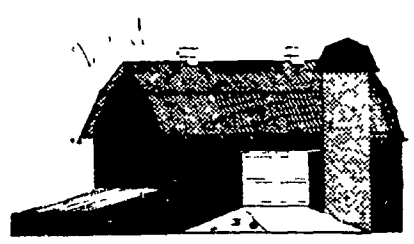

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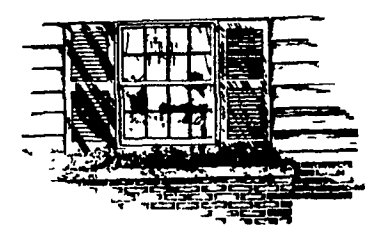

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As one farm family enjoys a July 4 swim

Silos aren't just for farming anymore

BY SUSAN KAUFFMAN
Staff Correspondent

The Fourth of July weekend is here at last. It is the perfect example of traditional summer weekends spent swimming and picnicking.

In days gone by, old timers said if the corn was knee-high by the Fourth of July and cleanly cultivated, then the kids could go down to the "old swimmin hole" and have the day off.

Sprays have taken care of the weeds, generally, and the old "swimmin hole" is practically a thing of the past. Almost no one swims in a handmade dammed-up, creek anymore. Shovels and sod and muddy water have given way to progress.

Farm families, not to be left behind in the march of progress, have also taken up the step of modernization. Several newly excavated farm ponds, or more acurately described - man-made, lakes now have sandy "beaches," diving boards, and floating rafts. Still others have put in commercial pools, both above and below, the ground.

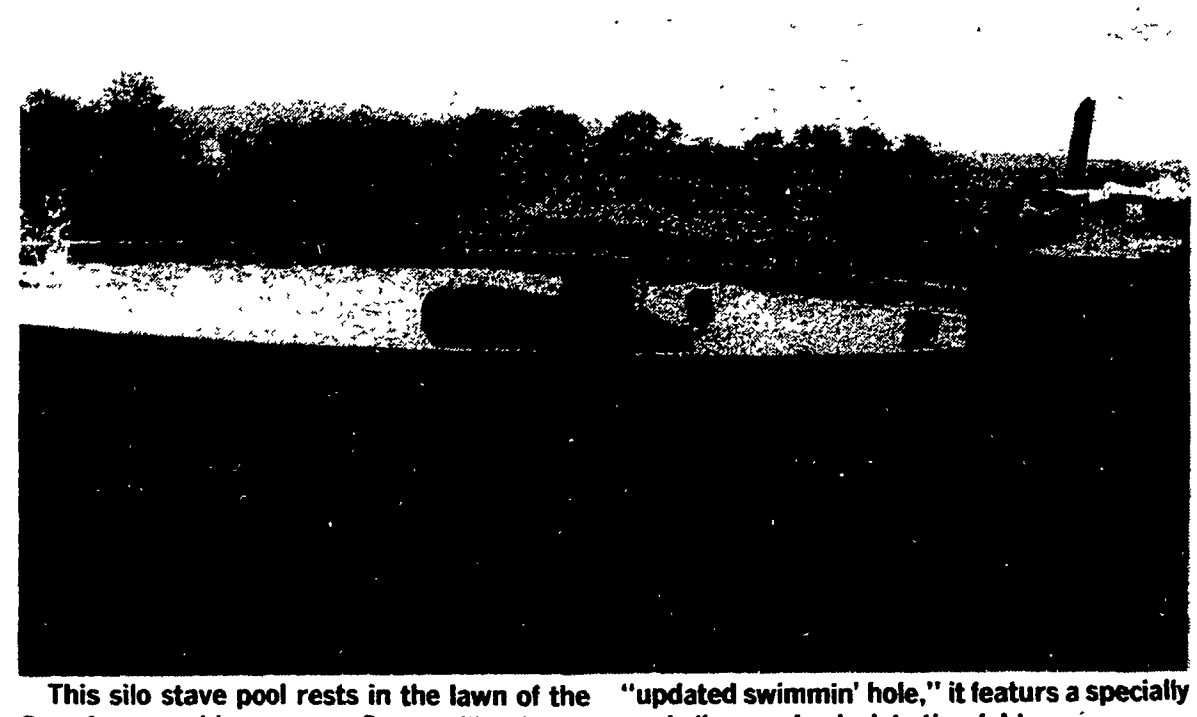
And then there are a few farm families who have continued to blend their farm management and construction progress with their recreational demands. Did you ever hear of a swimming pool made from silo staves? The idea sounded, at first, a little far-fetched to the Sam Long family at Peach Bottom, but the more they thought about it the better and more practical the idea became.

Marian Long explained that while they were constructing a silo a few years ago, one of the crew members kidded about making a pool with the left over staves. "Sure!" Marian replied.

The worker went on to say that it had been done before. Sam sold silos, so the idea started to churn and before long, the Longs appeared to be putting in another silo next to their kitchen rather than near the barn!

Sam shared some of the work in constructing the above-ground pool from silo staves. He had had some previous experience with an above ground pool since his family had been using a metal pool for some time.

At the time the Longs built their silo pool they had six children at home with the youngest being eight years old.



This silo stave pool rests in the lawn of the Sam Long residence near Quarryville. As an "updated swimmin' hole," it featurs a specially made liner and a deck to the right.

A large pool, deep enough for a nice swim by older children and adults was in order; so Sam built the pool to be five feet high and thirty feet across.

He used Madison staves which are thirty inches high, three and one-half inches thick and about eight inches wide. The two rows of staves were placed on a "footer" of concrete, level across the top of the ground, one foot wide and three inches high. He used panelling to form the circular-shaped footer. After the footer was made the staves were assembled with four bands or hoops which are coated with an alloy that render them rust-proof. The first three hoops were spaced one foot apart up the wall of the pool. The fourth stave was then put on and finally a fifth hoop was used to eventually hold the liner in place.

Before the liner was put in, however, a good deal more work had to go into the construction for a pool's purpose.

To cushion the liner from constant wear and tear against the stave surfaces, the family added a layer of foam similar to that used under carpets (the smooth-surfaced type not the waffle padding) to the inside walls.

In order to have a practical bottom surface upon which to rest the liner, Sam used the businessman's advice and made a bottom of vermiculite and cement mixed in proportions to create a slightly "spongy" resistance. Sam said he feels that "give" in the resulting mixture is better than the hard force of solid concrete and much better than the shifting and pocketing that occurs with a sand bottom. Marian said the former pool had a sand bottom because of the pockets and folds which soon work their way into the liner floor.

To round-off the bottom edge of the pool wall where it meets the floor surface, Sam said his family shaped the vermiculite and cement mixture so that it sloped up from the center of the bottom at the lowest point to a 6 or 8 inch higher level along the walls. The vermiculite and cement could not be worked like cement so it had to be put in according to individual preference.

To help with the maintenance of the pool, Sam installed a central drain at the bottom using conventional drain equipment made for pools and placing it and the pipe at the bottom of the pool before applying the vermiculite and cement mixture. He also purchased and installed a through-the-wall skimmer. Due to the placing of long and short staves side by side around the pool, there worked out to be a long stave in the top row which chould be replaced with a short stave giving room to cement in the skimmer drain box.

The Longs had recently bought a new, dry-earth filter which used a powder to clean debris from the water. Sam said it has continued to keep their larger pool very clean. The new pool ususally has four and one-half feet of water in it. This is the fourth summer for the pool.

The greatest expense, Sam said, was the liner. However, it has a ten-year guarantee with the Hayward Pool Co. based in New Jersey. With the cost of the liner, vermiculite plastic pipe for drain and skimmer and extra staves and hoops, Sam quotes the cost at about $1,000. He added that a filter which they already had would add another $500 to the cost.

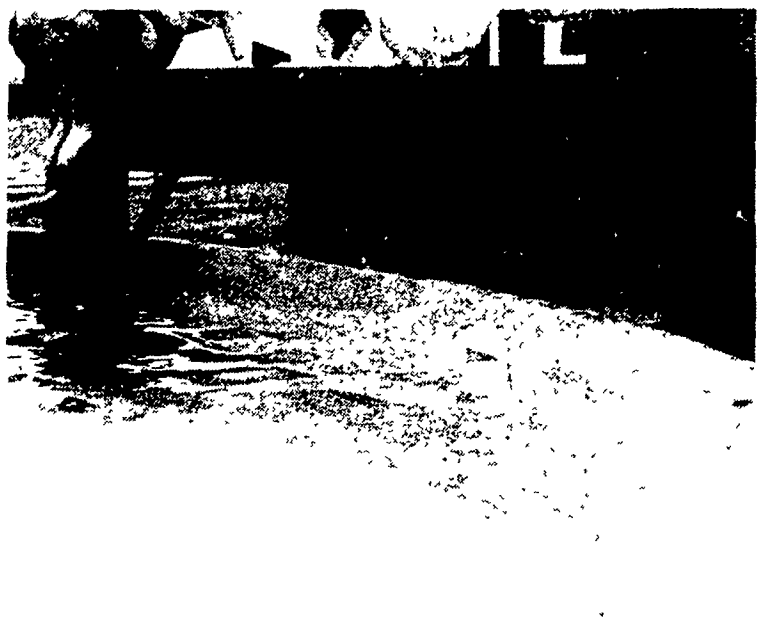
To add to the pleasure of using the pool, the family used old boards from a tobacco shed to build a sturdy deck and storage area underneath to house the filter and pool-cleaning gear. Sam decided to apply redwood stain to the staves and old shed boards to tie it all together. Flowers and a walk lead from the century-old home to the pool.

To keep the pool clean, Marian runs the filter during the day. Sam advises running it 24 hours, but the Longs haven't had to do that. In previous years they used to fill the pool in the spring with water pumped up from their stream. This year, however, they used well water to avoid the muddy water.

The Longs drain the water level down in the winter to keep the pipes from freezing which are above ground and do not cover the pool. They get very little debris blown into the pool because it is not at ground level and there are few nearby trees to shed leaves and dirt.

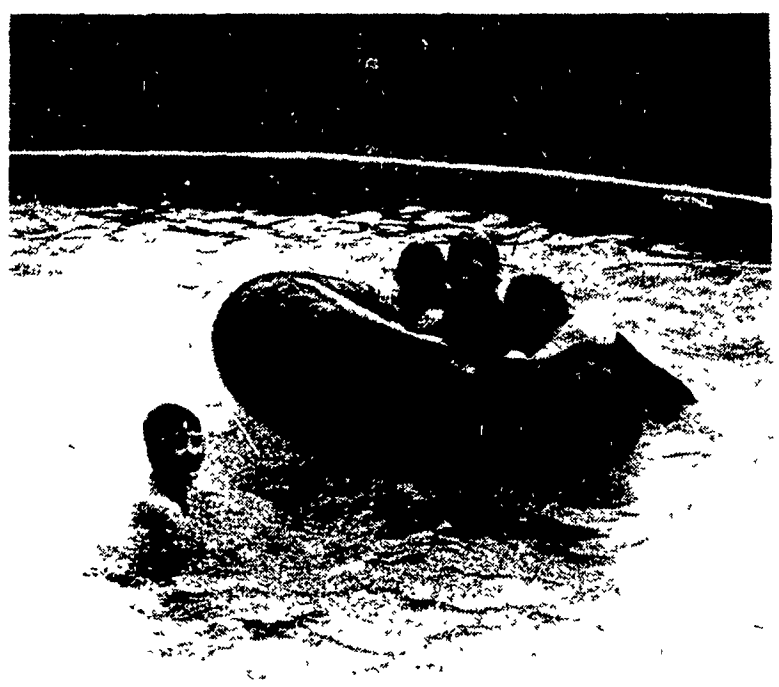
Sam estimates that it costs $100 to $150 dollars a year for the chemicals, but the liner, filter and pool wall will last quite a while. He added that silo companies all have extra staves and hoops to sell for projects like his pool.

At odd moments during the day, and especially after the milking and work is done in the evening, the Longs can take a dip and relax in their silo-pool.



The deck gracing one side of the pool is made of old tobacco shed boards. The redwood stain on the pool walls has lasted for four years now. Beneath the deck is a storage area housing the filter and pool cleaning gear.

Homestead Notes



When friends visit on a hot, muggy afternoon, it's a great time to show off the pool. In keeping with the farm theme for this pool, a large tractor inner tube serves as a mini boat for the youngsters.

Marian Long assists young swimmers who find the pool a little too deep. As the picture shows, the pool is quite deep at this end. Sam built the pool to be five feet high and 30 feet across.

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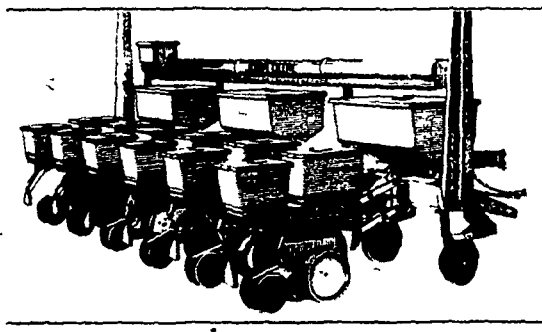

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8-row W	$1200	$1800
8-row N	$1100	$1700
6-row W	$1000	$1500
6-row N	$800	$1200
4-row W	$500	$800
4-row N	$500	$800
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6-row W	$1100	$1700
6-row N	$1000	$1500
4-row	$700	$1100
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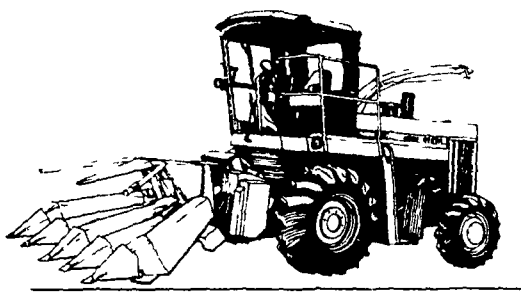
10-row N	$1000	$1500
8-row N	$900	$1300
8-row W	$800	$1200
6-row N	$700	$1000
6-row W	$600	$900
4-row W	$500	$800

N = Narrow W = Wide

CHOOSE A DEERE



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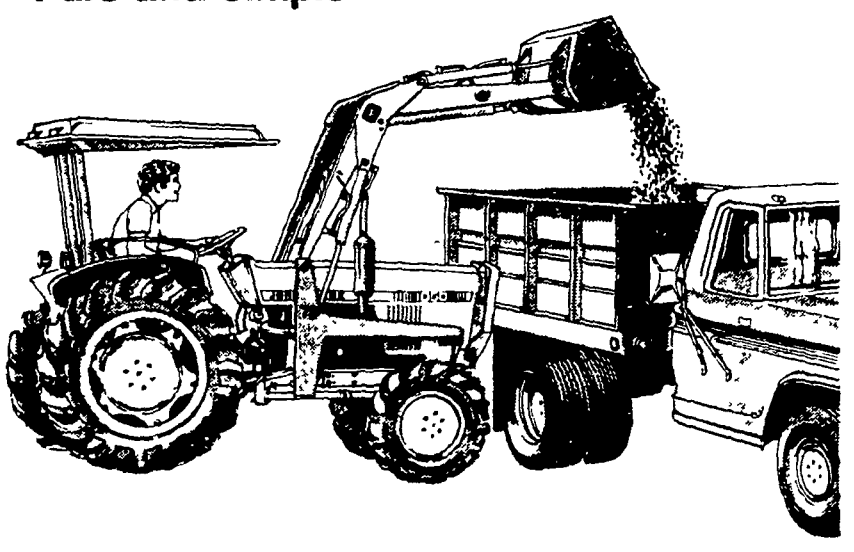

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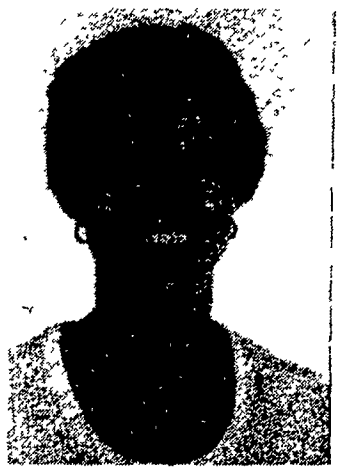

On being a farm wife -And other hazards

Joyce Bupp

As agriculture goes, so goes the nation.

That's sort of a "Murphy's law" of economics. Economists have long recognized that it's successful, productive agriculture that keeps the wheels of any society turning smoothly. Directly or indirectly, agriculture provides about half the nation's jobs, and by assuring a stable, economical food supply, frees the bulk of our population to other technological and cultural pursuits.

Few will dispute that the United States remains a shining ray of hope to those millions of oppressed, starving, war-wearing peoples of this world.

But it isn't the brightest of national birthdays that we celebrate this weekend. For, like most of the rest of this country's economy, agriculture is in trouble —floundering through the muck of what politicians still insist on labeling a "recession."

Recession nothing. We're in a depression, wringing emotional and economic turmoil from the debt-ridden farm economy, the middle-class taxpayer, and the double-digit numbers of unemployed who search the "help wanted" classifieds in mounting frustration.

Ag watchers, those experts who tabulate statistics on the pulse of farming in America, warn that not since the Great Depression of the '30s has the food and fiber foundation of this country been stretched so thin, with increasing numbers of farmers reaching the financial breaking point either by choice or force.

But - enough of this gloom and doom. For there is still so much to celebrate this July Fourth.

One small reason immediately pops into my head. It came as an early July 4 birthday present to numerous farmers of the area, this thin piece of paper proclaiming that our interest rates were dropping, just a fraction, but dropping nevertheless.

That's just a drop of pain-killer for farmers agonizing through the labor twinges as they trudge toward a rebirth of prosperity, still planting and harvesting with unfailing determination. But the delivery promises to be a slow, tiring length away, and we must see our ways through this painful process.

Our founding fathers belabored long, too, refusing to give up to overwhelming odds. From their trials by the fire of hunger, hard work, internal squabbling and finally war, the impurities of their ideas were melted off until what remained were pure faith and dedicated determination to bring forth the birth of a new era in a new country.

We in agriculture, as we remember them this Independence Day, must take courage from our forefathers' struggles and know that we, too, shall emerge the better for this time of testing.

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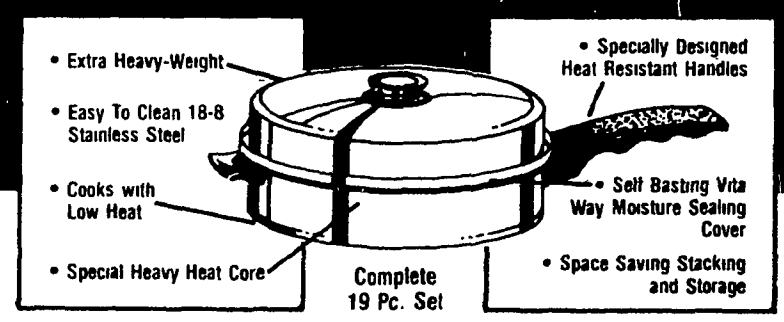
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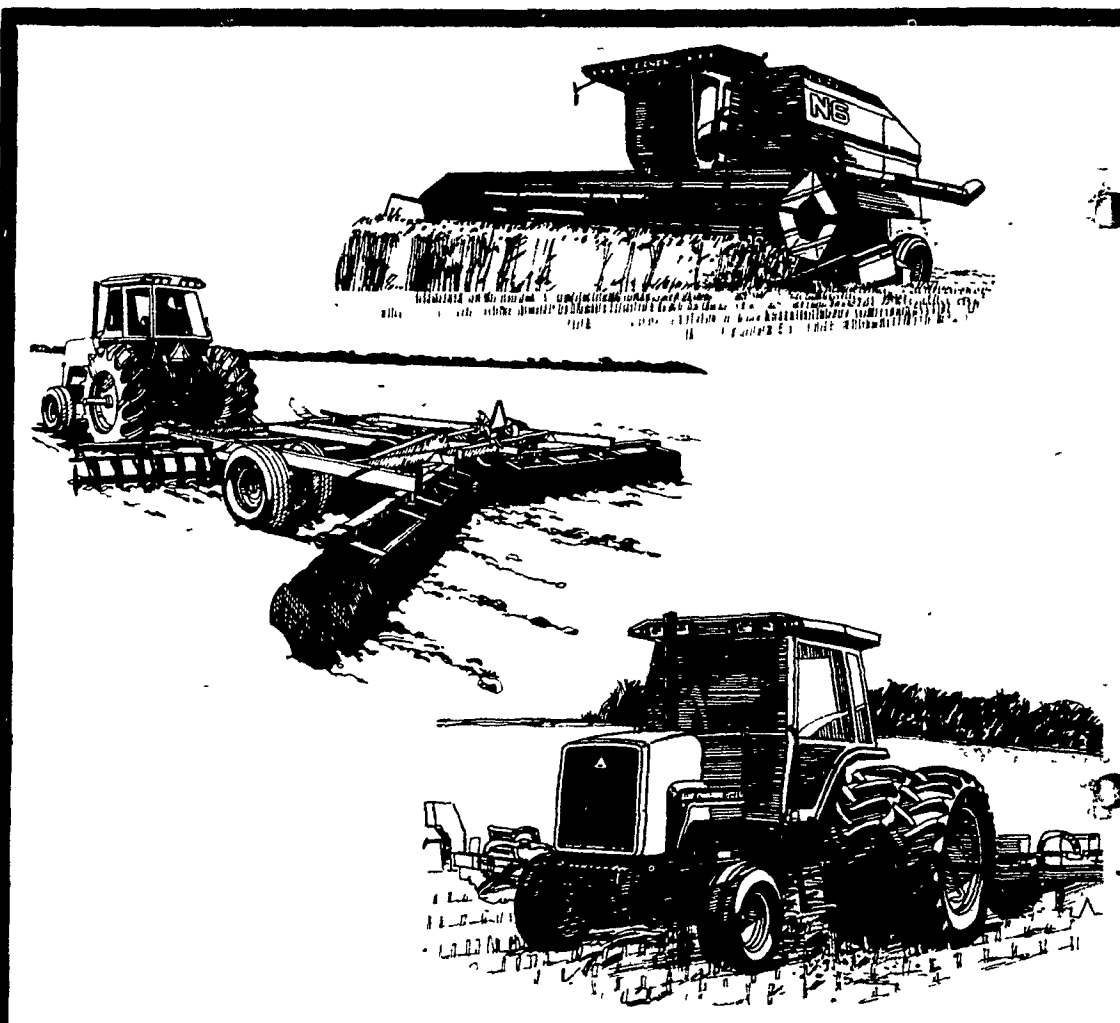

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Penn State cancels vegetable field day

UNIVERSITY PARK — The Penn State 1982 Vegetable Field Day at the Rock Springs Research Center, originally scheduled for July 11-12 has been cancelled.

In making the announcement last week, Penn State's Ernest Bergman stated, "The beginning of the season was too dry and five weeks of excessive rain has made it impossible to get Penn State crops planted in time for the field day."

He added there are no current plans to reschedule the event.

UEP initiates committee

DECATUR, Ga. — At the direction of the UEP Board of Directors, an Egg & Fowl Further Processed Products Committee is being initiated. The first meeting is scheduled July 7 in Washington, D.C. at the Hyatt Regency Hotel.

The goals of the new committee are to assist the industry in marketing further processed products, investigate the potential for egg and fowl exports, and to encourage USDA to purchase these new products for school lunch and other federal feeding programs.

Government officials involved in the school lunch program are invited to attend this meeting to inspect these products and discuss the feasibility of purchasing these products for use in the federal feeding programs.

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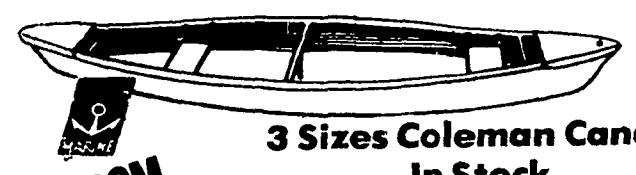

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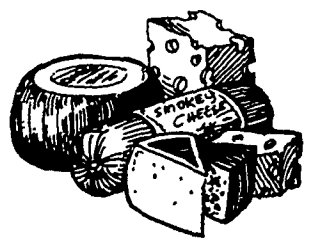
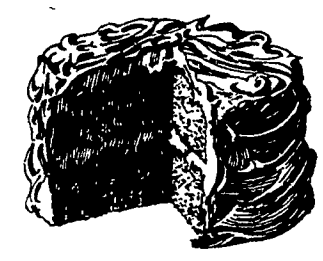


Home On The Range



Plan a perfect picnic for July 4th

Whether you're planning a topdeck dinner on a boat, a tailgate picnic in the park, a luncheon party on the patio, or a quick pick-me-up out on the hay wagon between loads, it's still considered a picnic and it still calls for delicious food.

Choose from our list of fun foods below and plan the occasion just right for you and your friends. Choose from potato salads, drinks, desserts, and unique dishes such as Crusty Veal Loaves.

CUCUMBERS 'N' CREAM
1/2 c. vinegar
1/2 c. water
1 t. salt
5 peppercorns
1 large cucumber, thinly sliced
1 medium onion, thinly sliced
1 c. dairy sour cream

Combine vinegar, water, salt and peppercorns; add cucumber slices. Cover and chill about 2 hours; drain thoroughly. Gently combine cucumbers with onion and sour cream.

Debbie Markle, Harrisburg

OAHU APPETIZER
2 pkg. (3 oz. each) cream cheese
1 can deviled ham
1 t. prepared mustard
2 c. shredded Cheddar cheese
2 T. chopped chives
1/2 c. chopped macadamia nuts
paprika

In a small mixing bowl beat together cream cheese, ham and mustard. Stir in Cheddar cheese and chives. If necessary chill for ease in handling. Shape into a ball; roll in nuts. Sprinkle with paprika. Serve with assorted crackers.

PAN FRIED TROUT
1 egg
2 T. fresh lemon juice
2/3 c. cornmeal
1 t. salt
1/4 t. pepper
4 whole pan-dressed trout
1 lemon, cut in wedges
butter
fresh lemon juice

Slightly beat egg and lemon juice in shallow dish. On foil mix together cornmeal, salt and pepper. Dip skin-side of trout in egg mixture, then in cornmeal. Place 2 lemon wedges inside each trout. Close with wooden picks. Melt 1/4 c. butter in skillet, add 2 T. lemon juice. Over medium heat fry as many trout as skillet will accommodate, about 8 minutes on each side. Add additional butter and lemon juice as needed.

Karen White, Fredericksburg

CAMPERS' CHOICE
6 c. water
1 T. chicken seasoned stock base
1 t. salt
3 c. noodles
3 c. chopped cooked chicken or turkey
1 c. thinly sliced celery
1/2 c. sliced radishes
1/4 c. sliced green onion
1 c. dairy sour cream
1 t. seasoned salt
1/4 t. poultry seasoning

Bring water, stock base and salt to a boil. Add noodles and cook according to package directions; rinse with cold water and drain. Combine chicken, celery, radishes, onion and noodles in a large bowl. Mix sour cream, seasoned salt and poultry seasoning; fold into chicken mixture. Chill.

VEGETABLE POTATO SALAD
1 pkg. au gratin potatoes
3 c. water
1 c. water
1/4 c. bottled French or creamy Italian salad dressing
1/4 t. salt
1/8 t. pepper
1 small zucchini thinly sliced
1/2 c. thinly sliced celery
1/4 c. sliced green onions
1/2 c. chopped radishes
salad greens

Heat potato slices and 3 cups water to boiling in 2 1/2 quart saucepan. Reduce heat; cover and simmer until tender, 15 to 20 mintues. Rinse under running cold water; drain. Mix 1 cup water and the sauce mix in saucepan. Heat to boiling over medium heat, stirring constantly. Stir in salad dressing, salt and pepper; cool. Mix potatoes, zucchini, celery and green onions; fold in sauce mixture. Cover and refrigerate until chilled, at least 2 hours. Just before serving, mix in radishes. Serve on salad greens.

CRUSTY VEAL LOAVES
1 1/2 lb. veal, ground
1/2 lb. mushrooms, chopped
1 med. onion, chopped
1 T. chopped parsley
1 T. chopped celery leaves
1 clove garlic, minced
1 c. soft bread crumbs
2 eggs
2 T. Drambuie
1/2 t. salt
1/4 t. pepper
1 pkg. frozen puff or pie pastry

Mix ingredients thoroughly (except puff pastry). Place in a 8x4 inch buttered pan or in individual loaf pans. Pat mixture evenly in pan, about 3/4 full. Place pan in a large pan of warm water and bake at 350 degrees for 1 hour for large loaf or 35 mintues for small loaves. Remove from oven. Let stand 3 to 4 minutes; unmold and cool.

When cool, roll out a piece of puff pastry or pie crust large enough to encase loaf. Wrap loaf in the pastry with the seam at the bottom. Trim the edges. Moisten the seam with cold water and pinch seams together.

Bake on a cookie sheet at 450 degrees for 10 minutes, or until crust is browned and puffed. Serve warm or cold with favorite sauce, mayonnaise or mustard.

Vegetable Potato Salad

PARTY-TIME PUNCH
1/2 c. instant tea powder
1 qt. cranberry juice cocktail
1 qt. water
2 cans frozen orange juice concentrate
1 can (6 oz.) frozen lemonade concentrate
28 oz. ginger ale, chilled

In punch bowl, combine instant tea powder, cranberry juice, water, orange juice, and lemonade concentrates; chill. Just before serving, add champagne. Garnish, if desired, with orange slices; serve with ice.

Party-time Punch

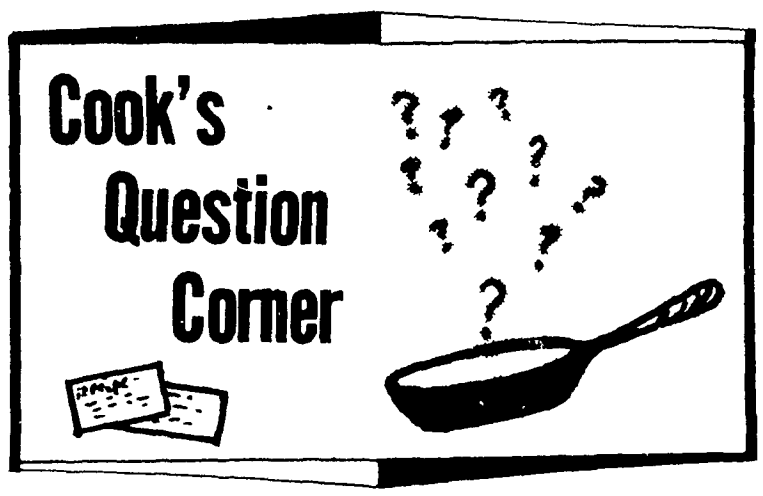
GRILLED BEEFBURGERS
2 lb. ground beef
2 c. soft bread crumbs
2/3 c. instant nonfat dry milk
2/3 c. water
2 t. salt
1/2 t. pepper

In a bowl lightly mix beef, bread crumbs, nonfat dry milk, water, salt and pepper. Shape into 12 patties, each 1/2-inch thick. Grill over medium heat 8 to 10 minutes per side or until done. Makes 12 patties.

DRAMBUIE ICED TEA
3/4 c. iced tea
3/4 c. lemonade
3 t. Drambuie
Ice
Mint sprig for garnish

Fill a tall glass with ice. Add tea, lemonade and Drambuie. Garnish with a mint sprig. Makes 1 drink.

Crusty Veal Loaves



QUESTION - Does anyone have a recipe for pita bread (pocket-type bread) that does not call for sugar or shortening?

Ellen Utermoehlen

QUESTION - I would like a recipe for poppy seed cookies. Can anyone help?

Anne Smythe

Recipe Topics

July	
3	Picnic treats
10	Oh! the Strawberry
17	Beef
24	Delicious cold dishes
31	Vegetable dishes

BLUE CHEESE DEVILED EGGS
12 hard-cooked eggs
1/2 c. crumbled Blue cheese
1/2 c. dairy sour cream
1 t. vinegar

To prepare eggs: Shell and cut eggs lengthwise; remove yolks and set aside whites. Mash yolks with cheese; blend in sour cream and vinegar. Fill egg whites with yolk mixture. Put two filled halves together. Cover and refrigerate until ready to serve. Makes 12 servings.

New freezing guide available

LANCASTER — Don't let freezing make you frantic! How to Freeze Food the Right Way is a new publication from your Penn State Extension Service and it's ready for distribution at $1.50.

Gerald D. Kuhn, Extension food science specialist, and Anna V.A. Resurreccion, Extension nutrition specialist have put together all the latest information on freezing foods to preserve them for later use. This method is an excellent choice in terms of convenience, nutrition, and stability of food. But to get the most out of your frozen food, you must prepare it properly.

This guide covers the basics of freezer management to help you get started, from selecting the right-sized freezer for your family, to temperature control and amounts of food to freeze at one time.

How to prepare foods for freezing, how to package them, and how to load your freezer for maximum convenience and freezer efficiency are all covered in detail. In addition, this guide has vital information on dealing with freezer problems such as defrosting and unexpected thawing.

The second half of How to Freeze Food the Right Way is an easy-to-use freezing guide covering all the types of foods you will want to freeze.

To order your copy, contact your county Cooperative Extension office and ask for the new publication.

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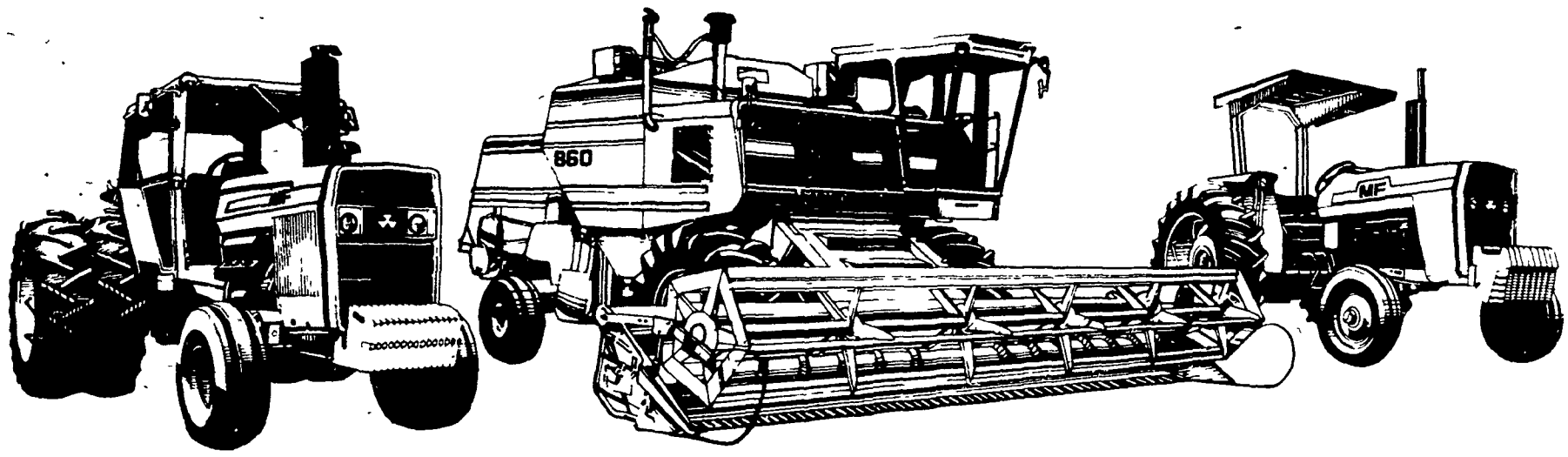

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Ida's Notebook

Ida Risser

Tomorrow is the Fourth of July or Independence Day. It is a day when we celebrate our freedom from the control of others.

I, for one, feel eternally grateful that my ancestors had the courage and determination to travel to America in the early 1700s. When I check my ancestoral chart, I see that all of my ancestors came to Lancaster County between 1710 and 1730. Many of them came from the Cantons of Switzerland where they suffered persecution for their religion. Some came from the Palatinate area of Germany and were persuaded by William Penn's visits in the late 1600s.

William Penn was given 48,000 square miles of the "richest territory lying across the sea by King Charles II who owed Penn's father $80,000. Pennsylvania is lucky in that it has good harbors and fertile soil to raise crops. The early settlers looked for limestone soil and large black walnut trees as they believed that there they would find fertile ground.

People of many religious groups came to Penn's colony and they sent word back to their friends and relatives. My father's ancestor was here in Lancaster County for a year or two before he sent for his wife and children. He built a log cabin in the Landis Valley area and I am lucky enough to have a picture of it taken before it was torn down. Usually a stream was nearby these early homes which stood for 150 years before being destroyed.

William Penn signed a treaty with the Indians under the Penn Treaty Elm at Shackamaxon and it was honored for 50 years. Some of the Susquehannocks (or Conestogas) lived near Turkey Hill in Lancaster County and went from farm to farm and begged or else bartered their willow baskets and brooms. Eventually James Wright of Columbia was appointed by the Governor of Pennsylvania to feed and clothe these barefooted natives.

We've come a long way but I hope we never forget to cherish our freedom.

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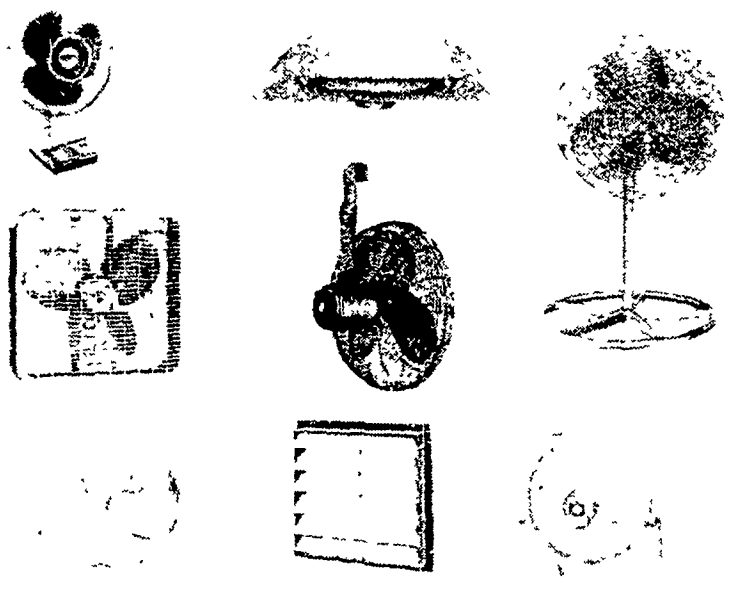

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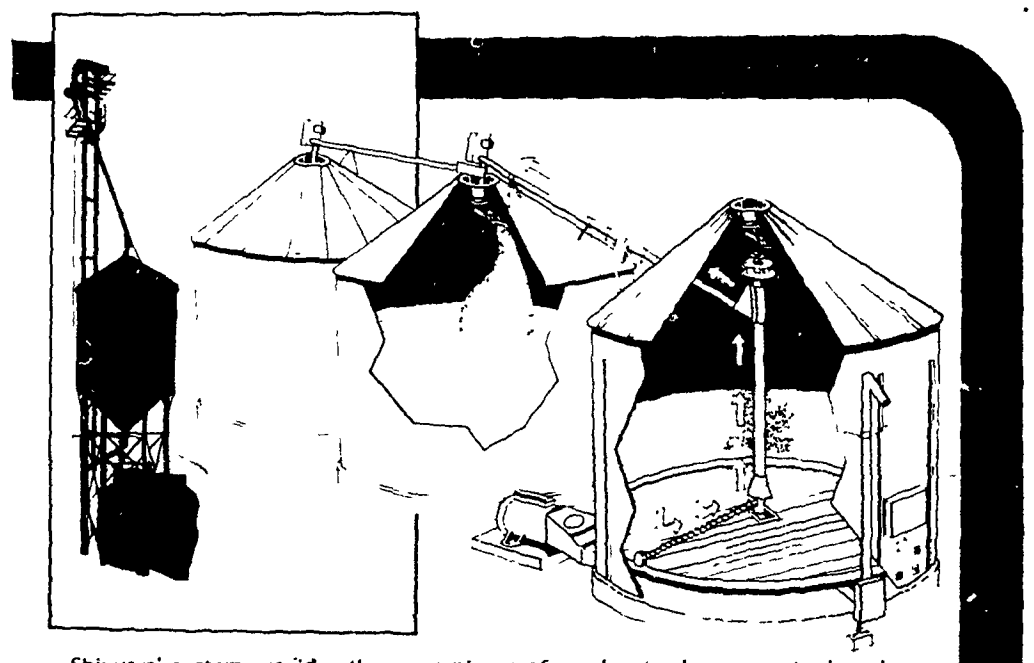

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

FAST FOOD FACTS

Fast food restaurants are part of the American scene. Between 1970 and 1980, sales increased by more than 300 percent, and today almost 150,000 fast food restaurants cover the United States. How costly are fast foods to both our pocketbooks and our diets?

Many people believe that fast foods are no more expensive than similar foods prepared at home. However, fast food is more expensive if no value is placed on labor or overhead in the home. In 1979 a meal consisting of a special hamburger, French fries, and a soft drink cost $1.61 at a fast food restaurant. An equivalent meal prepared at home cost 83 cents. The 78 cents difference paid for labor, energy use, overhead, and restaurant atmosphere.

Contrary to popular opinion, fast food is not nutritionally worthless. The potential of fast food to contribute nutrients to the diet is limited primarily by the variety of menu items available and by the combinations of foods chosen.

The most typical meal at fast food restaurants consists of a hamburger, chicken or fish, French fries, and a soft drink. Another popular choice is pizza and a soft drink. While these meals provide substantial protein, some vitamins, and some minerals, they are often low in vitamin A, several B vitamins, vitamin C, calcium, and some trace minerals. Substituting milk or a milk shake for the soft drink, and adding cheese to the hamburger or green pepper to the pizza improve nutritional balance.

Recently, the types of food available have increased. Fresh fruits and vegetables, now offered on salad bars, are good sources of vitamins A and C as well as a number of minerals. As more variety is offered on fast food menus, their potential to provide a balanced diet will increase. But it is still the individual's selections that determine whether fast foods make a significant contribution of nutrients (other than calories) to the diet.

BUYING FURNITURE

With the price of furniture today you cannot afford to make a mistake. But it is not always easy to determine if a piece is well-made. Price is no clue...sometimes the shoddiest merchandise costs the most. Although difficult, it is not impossible to select quality furniture. Here are four ways to help you judge upholstered furniture. The first is to examine the tailoring . . . the seams should be strong and straight, the cushions should fit snuggly in the corners, and the fabric should match and there should be no lumps anywhere. Next, examine the fabric. Tightly woven, knit or tufted fabrics wear the longest. Also look for fabrics that have been treated, to resist water spills and stains. Construction is the third feature to check, but it is a hard one because most of it is hidden. Since you cannot use your eyes for this test, ask lots of questions. Find out about warranties and materials used. The last test is the comfort test. Sit on the piece. If it is comfortable and passed the other quality tests, you may have found a purchase you won't regret.

Understand USRDA and RDA

LANCASTER — Nutrition information can be a confusing world of abbreviations, acronyms, signs, symbols, and lists. So it's not surprising that many people are confused by the difference between USRDAs and RDAs. Actually, USRDAs are based on the RDAs says Dr. Anna V.A. Resurreccion, Extension nutrition specialist at Penn State.

For the past 30 years, the federal government and various qualified scientific groups have been trying to devise a way consumers can judge how much of what nutrient they should have, and what nutrients they're getting from the food they eat. Our knowledge of nutritional needs and sources is still incomplete, but the USRDAs and RDAs are expressions of what we do know.

The Food and Nutrition Board of the National Academy of Sciences has established Recommended Dietary Allowances for essential nutrients healthy people need at different ages, at given weights, and under certain conditions such as pregnancy or lactation.

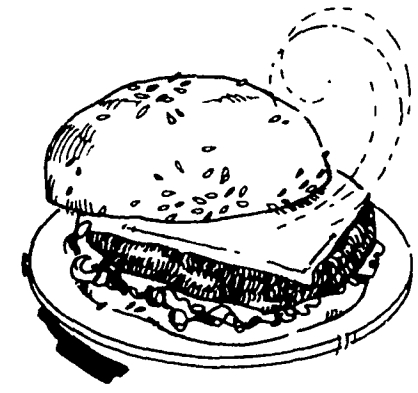
The USRDAs stand for the United States Recommended Daily Allowance as defined by the Food and Drug Administration for the purpose of food labeling. They are used to translate RDAs into usable form. USRDAs, are calculated according to the highest RDA levels for a nutrient and are expressed as a percentage of nutrients found in foods.

Current laws require USRDA labeling on all foods that make a nutritional claim and all foods that have added nutrients. In addition, many food manufacturers have included nutrition information on their labels on a voluntary basis.

The nutrition label tells you how many calories and how much protein, carbohydrate, and fat are contained in a serving of the product. The label also tells you the USRDAs of protein and at least seven important vitamins and minerals.

Labels are one of the best guides to product composition, nutrition information, and economy. Comparing the labels of similar foods can help you determine which foods are good sources of a nutrient, decide which is the best buy for your money, and which has the highest nutrient density. From labeling information you can also calculate the nutrient content of a serving in relation to its calories.

The nutrient density of the food you eat is especially important if you are trying to cut back on the number of calories you consume. Too often, cutting calories also means not getting essential nutrition you need for energy, growth, maintenance and repair. Eat a balanced diet chosen from the basic food groups and consult the nutrition label of the food you eat to be sure.



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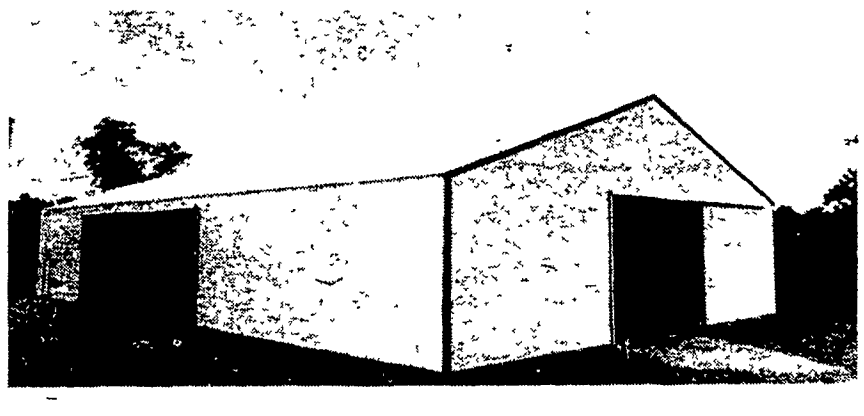

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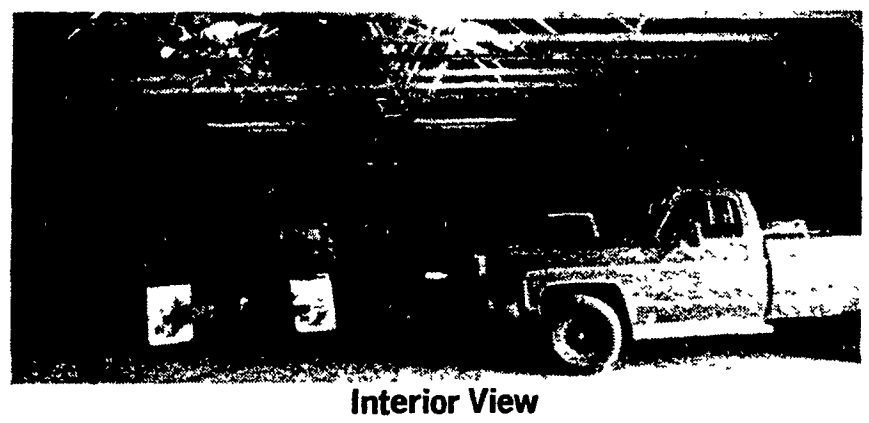

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Nation's winged symbol struggles to survive

WASHINGTON, D.C. — The unchallenged star among North American birds, the American bald eagle came to prominence on the nation's seal 200 years ago. Now it has been honored with a presidential proclamation that makes 1982 the "Year of the Eagle." July 4 is an appropriate day to recognize this bird.

With its fierce unconquerable glare, mighty talons, and tremendous wings that permit the eagle to glide effortlessly on wind currents hour after hour, the eagle is a living symbol of freedom, courage, and strength.

But fame hasn't spared the species from dropping to dangerously low numbers. Once it ruled North American skies; now it is endangered in 43 of the 48 contiguous states and threatened in the other five. It is not found in Hawaii, but thrives in Alaska.

Hunt and Peck

The second largest bird of prey, or raptor, in North America after the California condor, the bald eagle is well adapted to swooping down upon a small creature, gripping it with those long curved talons, and tearing flesh with its hooked yellow beak. It also has an "eagle eye," extraordinary eyesight five or six times keener than a human's.

But there is no truth to the rumor that eagles snatch babies from carriages. James Ruos, bird specialist at the U.S. Fish and Wildlife Service, said: "Eagles can lift two pounds easily, but they can lift up to six pounds for only a short time and with very labored flight." Bald eagles eat mostly fish, anyway.

The birds have more often been victims than predators. They were hunted in vast numbers until 1940, when the Bald Eagle Protection Act made it illegal to shoot or kill bald eagles, punishable by a fine of up to $5,000 and a year in prison.

In the '50s and '60s bald eagles came close to extinction when pesticides in the food supply seriously damaged their ability to reproduce. The compound DDT was banned in 1972, and "since 1974, reproduction has been increasing, but very slowly," Ruos said.

There are now some 1,400 nesting pairs in the lower 48 states.

But the comeback of the eagle will be a long process. "Once the environment is cleaned up enough to no longer affect reproduction, it takes another five or six years for the new eagles to mature," he said.

Aerial Acrobatics

At maturity, the eagle develops its adult plumage, characterized by a gleaming white head and dark body. The male courts the female with lavish displays of aerial acrobatics, and the pair stays together for life. Weighing an average 8 to 11 pounds with a 6½-foot wingspan, the male is smaller then the female. She weighs 10 to 14 pounds and has an astonishing 8-foot wingspan.

Compulsive next builders, the pair returns to the same nest and adds to its structure year after year. According to the Fish and Wildlife Service, the largest recorded nest measured 20 feet deep, 10 feet wide, and weighed 2 tons.

The greatest threat to the bald eagle today is the steady loss of habitat, but eagles may be learning to coexist peacefully with a higher level of human disturbance.

"There are reports of eagles nesting successfully on golf courses in Florida and in recreational areas in the Northwest," Ruos said. "The real key is that the public leave the eagles alone during this critical time when they are establishing new nest sites."

Great Seal derives from several ideas

WASHINGTON, D.C. — Benjamin Franklin wanted a scene showing Moses dividing the Red Sea for the children of Israel, the sea closing behind them to engulf the Pharaoh, and a motto: "Rebellion to tyrants is obedience to God."

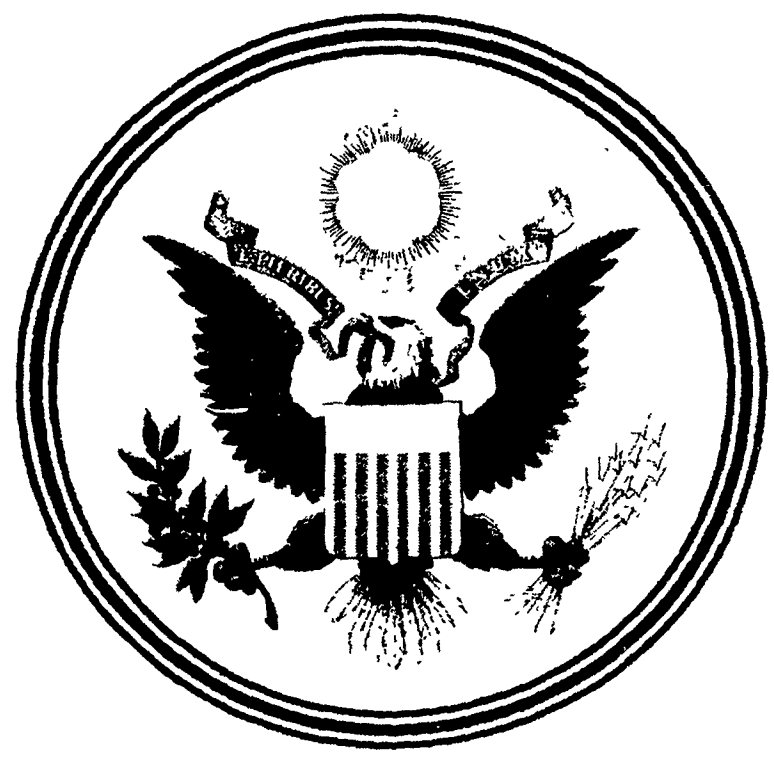
Thomas Jefferson wanted a depiction of the children of Israel wandering in the wilderness. John Adams leaned toward mythology intead of the Bible, with Virtue urging Hercules to climb mountains, and Sloth urging him to rest on the ground.

In the end, the efforts of these three men came to naught. It took nearly six more years and several other committees to come up with a successful design for the Great Seal of the United States.

The Great Seal — there is no "lesser seal," though there is a Presidential Seal that differs slightly — was 200 years old on June 20. 1982. The State Department, which has been its custodian since 1789, plans a celebration, and the U.S. Postal Service will issue a commemorative stamped envelope.

The actual Great Seal, on public display daily in the State Department's Exhibit Hall, is a die that creates the impression of the seal, plus a counter-die and a press.

It is used 2,000 to 3,000 times a year to seal a variety of documents after they have signed by the president and the secretary of state. Such documents include treaty proclamations, appointments of ambassadors, Cabinet officers, and other officials, and ceremonial communications between the president and other heads of state.



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3.	YELLOW	8.	PEACH
4.	BLUE	9.	PINK
5.	BROWN	10.	LT. GREEN

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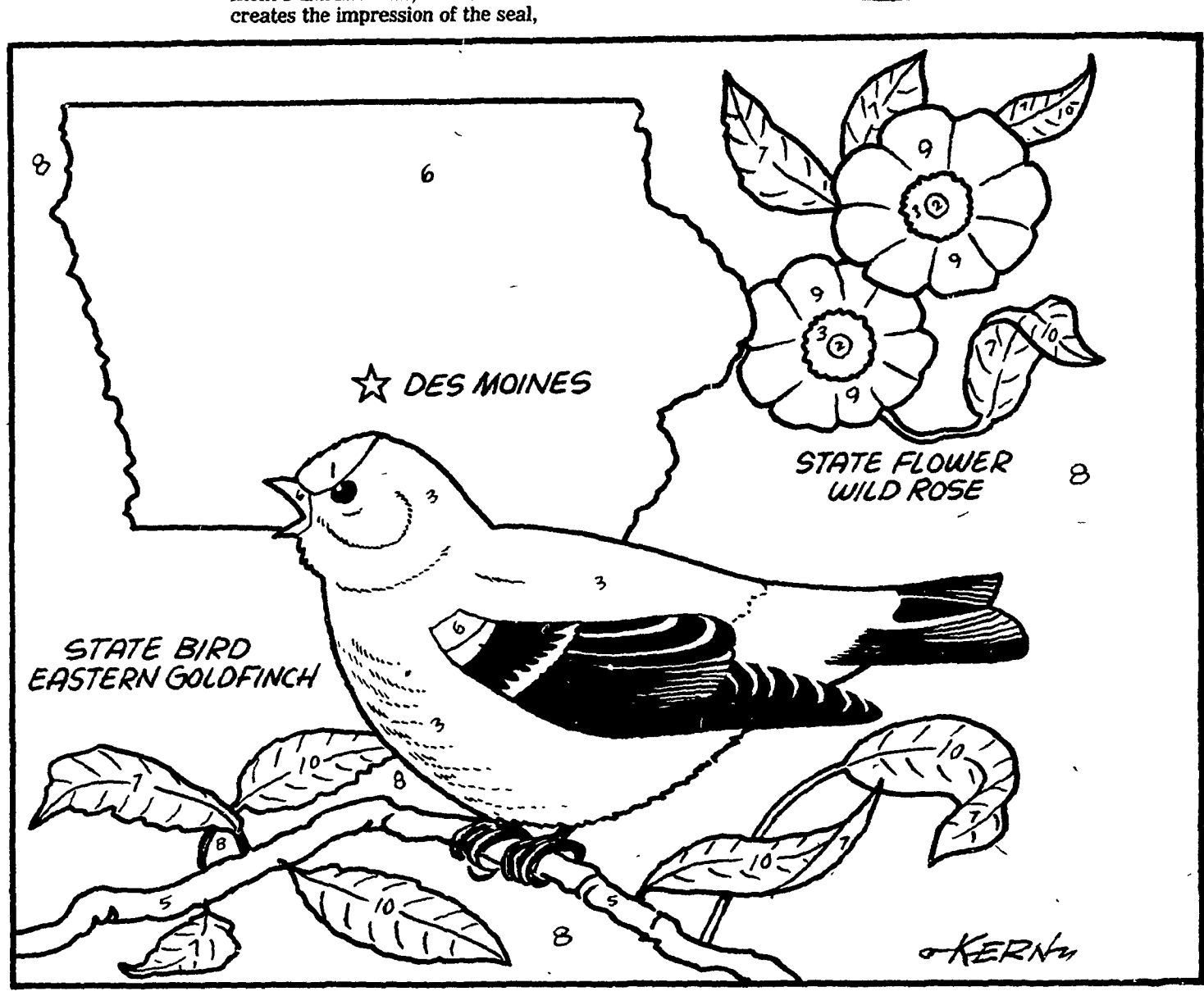

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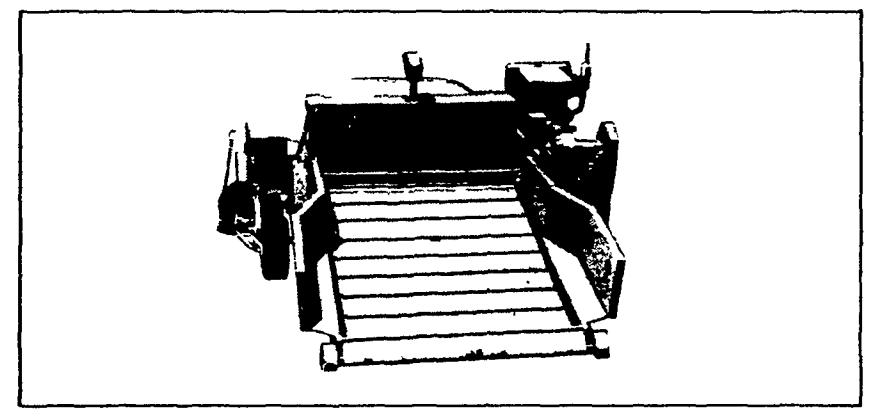

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Don Carter of Parkdale, Oregon

"The best move I ever made"... says Don Carter in reference to his switch to bagging silage on his dairy near Parkdale, Oregon.

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Roland Rasmussen of Blair, Nebraska

"In addition to everything else, it's a management tool".. says rancher, Roland Rasmussen of Blair, Nebraska.

Roland farms 350 acres west of Blair, Nebraska, and fattens about 650 cattle from 600 lbs. to finish.

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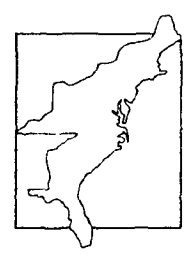

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Boots and Saddles holds annual gymkhana

LANCASTER — The Boots and Saddles 4-H Club held its annual grooming and showmanship class and gymkhana on June 12.

Results of the gymkhana are as follows:

— Senior Grooming and Showmanship — Heather Howry; Pam McKinsey; Bud Spahn; and Sherry Zimmerman.

— Junior Grooming and Showmanship — Doug Deibler; Jessie Watts; Heather Wardell; and Kimberly Smith.

— Dollar Bareback — Valerie High; Gail Graver.

— Hunt Seat Equitation Jr. — Jill Kettering; Heather Wardell.

— Hunt Seat Equitation Sr. — Valerie High; Gail Graver.

— Egg and Spoon — Bud Spahn; Gail Graver.

— Hunter under Saddle — Janet Wheat; Valerie High.

— Pony Scurry Race — Jason Watts; Scott Snyder.

— Horse Scurry Race — Janet Wheat; Jessie Watts.

—Walk, Jog, Trot — Kimberly Smith.

—Jr. Western Equitation — Jessie Watts; Jason Watts.

— Sr. Western Equitation — Pam McKinsey; Sherry Zimmerman.

— Pony Barrel Race — Jason Watts; Scott Snyder.

— Horse Barrel Race — Missie Charles; Esther Wittel.

— Break and Out — Valerie High; Jill Kettering.

— Western Pleasure Ponies — Jason Watts; Krista Knox; Craig Peters.

— Western Pleasure Horse — Pam McKinsey; Jessie Watts.

— Pony Pole Bending — Scott Snyder; Jason Watts.

— Horse Pole Bending — Mike Charles.

— Pair Class — Jessie Watts and Janet Wheat; Krista Knox and Jason Watts.

— Pony Trail — Krista Knox; Jason Watts.

— Horse Trail — Jessie Watts; Doug Diebler.

Conodoguinet sheep club meets

MECHANICSBURG — The June meeting of the Conodoguinet sheep club was held at the home of leader Robert Holtry for a showing and fitting demonstration.

Members brought accessories for preparing sheep for show and teen leaders helped the 4-H'ers fit the sheep.

The next meeitng is scheduled for July 21 at the home of Spencer Stamy.

Lehigh 4-H to hold dairy goat show

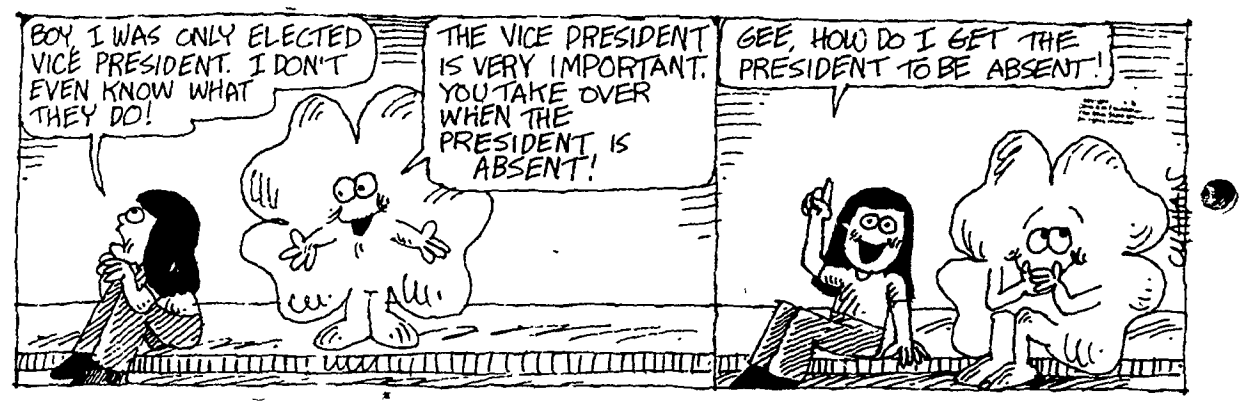
FOGELSVILLE — The Lehigh Valley 4-H dairy goat club will hold an invitational dairy goat show on Sunday, July 18, at Lockridge Furnace Park in Alburtis beginning at noon.

The meet is open to any officially enrolled 4-H members regardless of where they live.

Divisions will include breed classes, fitting and showmanship. The Danish system of judging will be used with first, second and third merit award ribbons to all exhibitors with champion and reseve champion rosette ribbons in each breed.

A pre-entry fee will be $1, and is due July 8. For more information contact Sharon Mengel, Rl Box 580, Fogelsville. Pa. Phone 215-285-6804.

CHRIS CLOVER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Lebanon youth travel to Mercer County

LEBANON — Fifteen Lebanon County young 4-H'ers between ages 10 and 12 have traveled to Mercer County to be part of the Junior Exchange program from June 28 through July 2.

Last summer youths from Mercer County spent five days as guests of Lebanon County families.

Lehigh 4-H holds spring show

BREININGSVILLE — The Lehigh County 4-H Sheep and Lamb Club met on June 13 at Grim's Grove, here, for their spring show.

Lee Wagner from Northampton County served as judge.

Results were:

—Intermediate fitter: 1. Ruth Grim 2. Joshua Grim, 3. Lewis Trexler.

—Showmanship Intermediate: 1. Joshua Grim, 2. Ruth Grim, 3. Lewis Trexler.

—Junior Fitter: 1. Richard Trexler 2. John Benitz 3. Nicole Trexler 4. Leah Purrugganman.

—Junior Showmanship: 1. Richard Trexler 2. John Benitz 3. Leah Purrugganman 4. Nicole Trexler.

—First Year Fitter: 1. Stephen Breininger 2. Tim Honck.

—First Year Showmanship: 1. Tim Honck 2. Stephen Breininger.

—Champion Fitter: Ruth Grim.

— Reserve Fitter: Joshua Grim.

— Showmanship Champion: Joshua Grim.

—Reserve Champion: Ruth Grim.

The next meeting will be held at the Greg Snyder farm on July 12.

Ayrshire field day scheduled

LITITZ — The Pa. Ayrshire Field Day will be held July 17 at Penn State.

Registration will be from 10 a.m. at the Dairy Production Center, located off Park Road on the north edge of campus near the stadium.

At 10:30 there will be two or three classes of cattle judging. Following this, will be an X-ray evaluation of insemination techniques.

Following a box lunch at 12:30, participants will ride to the calf barn and tour the DHIA lab.

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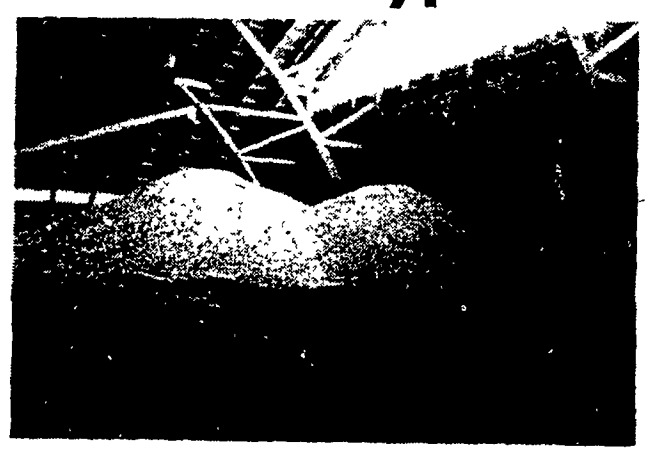

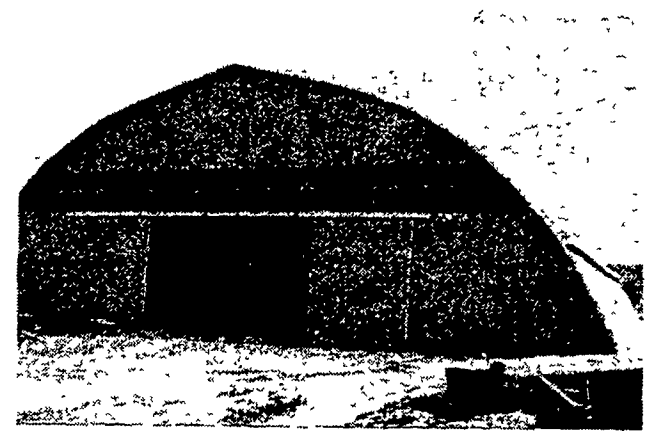

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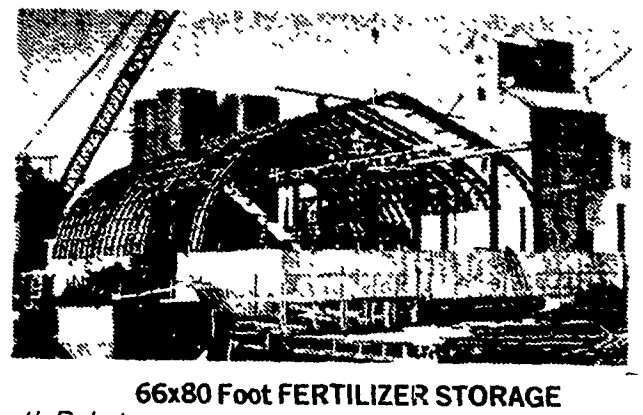

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Franklin 4-H club meets

CHAMBERSBURG — The June meeting of the Franklin County 4-H Lamb and Sheep Club was held at the home of Mark and Beth Keener in Nyesville.

President Loe Wildeson discussed health rules for entering lambs and sheep in the Franklin County Fair.

Jamie Good showed members how to handle sheep for hoof trimming and shearing. Christiana Keener showed members how to lead a lamb and how to present a lamb to the judges during competition.

The next meeting will be held on July 10 at the Franklin County fair grounds to build gates for the sheep show.

York horse 4-H'ers compete

YORK — York County 4-H members competed at the Capital Region 4-H Horse Judging Contest, June 19, at the Carlisle Fairgrounds, with two members earning high placings.

Lynette Brown of Red Lion and Kelly Troup of Manchester, placed fourth and fifth respectively in judging performance classes.

In other competition, Lynette captured the top spot, judging both the conformation classes and presenting oral reasons. She also won first place senior overall.

Kelly closely followed Lynette's record, placing fourth in conformation class judging, fourth in oral reasons and third overall.

The York County team placed fourth overall.

Junior members earning awards were Denise Wilson, second in Jr. conformation class judging; and Diane Gentzler, York and Sherri Stough, Seven Valleys, placed third and fourth respectively in the Jr. performance division.

Montgomery/ Berks dairy club meets

BALLY — The Western Montgomery/Berks 4-H Dairy Club held its latest meeting at the home of Greg Moser on June 24.

Leader Joe Gehringer demonstrated the proper method for clipping dairy cattle in preparation for the annual 4-H round-up to be held in August.

The next meeting is scheduled for July 22 at the Slater Farm.

F.W.S. Calendar

Tuesday, July 6
Lancaster Co. Society 23 meets for a family picnic

Thursday, July 8
Lancaster Co. Society 14 meets at the Tinney Pavilion at Strasburg for a hunting trip with the scriptures

Saturday, July 10
Lancaster Co. Society 19 meets at the Landisville Tea Room
Lancaster Co. Society 10 meets at Landisville
Lancaster Co. Society 6 meets at the Mt. Gretna home of Miriam Heisey

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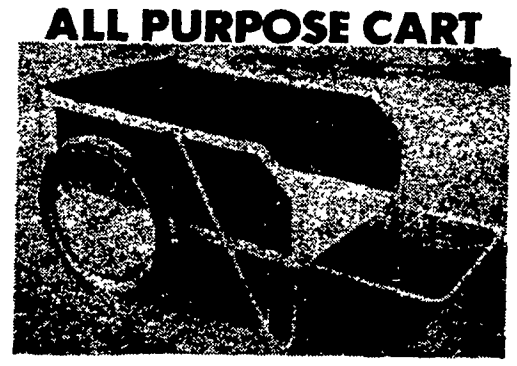

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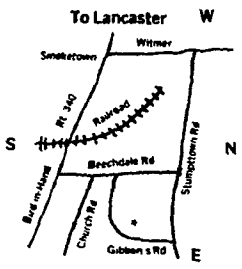

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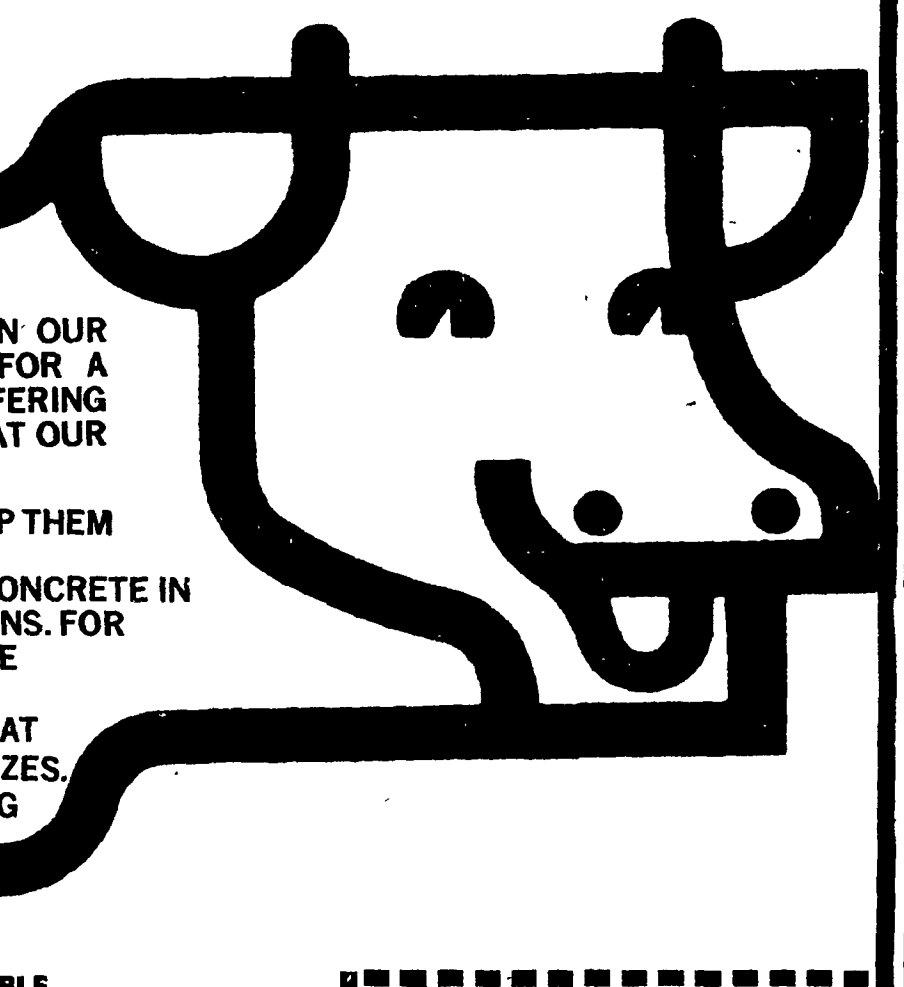

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42 x 64	48 x 72
42 x 68	54 x 65
42 x 72	54 x 72
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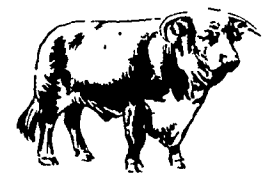

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Farm Women Societies

Lancaster Co. Society 11

Lancaster Society 11 met on June 24 at Huffnagle Park in Quarryville for a family picnic. Two county officers were guests.

The next meeting is scheduled for July 29 at the home of Dottie Boas with a representative of the Extension office to serve as speaker.

Lancaster Co. Society 12

Lancaster Society 12 met on June 22 for their family picnic at Safe Harbor Park. Twenty members and 26 visitors attended.

The next meeting is scheduled for July 24 at the home of Elvin Murry in Conestoga. Members will have a craft period.

Lancaster Co. Society 18

Lancaster Society 18 met Saturday, June 19, with their husbands for an ice cream party.

No meeting is scheduled for July, however, the next meeting will be held August 21 at the home of Judy Miller.

Lancaster Co. Society 26

Lancaster Society 26 took a guided walking tour of downtown Lancaster on the evening of June 24.

Following the tour, the members met at Elby's Restaurant for their business meeting.

The next meeting is scheduled for August 26 as a fun night of tennis and homemade ice cream.

Lancaster Co. Society 27

Lancaster Society 27 met at the home of Lucy Frey on June 15 for a strawberry night of desserts and recipes.

For entertainment, Doris Nissley explained how to make stuffed cloth strawberries.

Amelia Erb who is involved in 4-H strawberry projects, gave some tips on growing strawberries.

The July meeting will include entertaining Society 19 at the Brubaker Spring House.

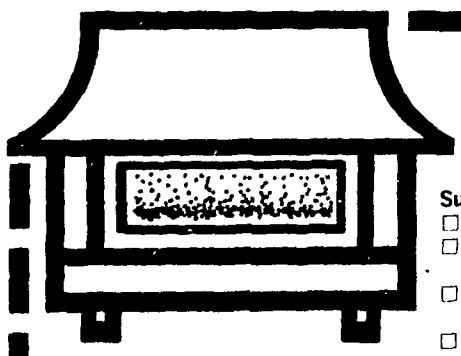
Elizabethtown Area Grange

ELIZABETHTOWN — The Elizabethtown Area Grange met Thursday evening, June 17, to hear three guests speakers.

Mike Eiceman, sales manager for Wengert's Dairy in Lebanon talked about milk production and processing at the plant.

Kenneth Martin, manager of Graybill's Dairy, discussed the production and consumption of milk, while Deb Greider, past Lancaster County dairy princess, mentioned the healthful aspects of dairy products.

On July 1, the Grange will host an evening meeting which will be attended by Pomona, Fulton and Colrain granges.



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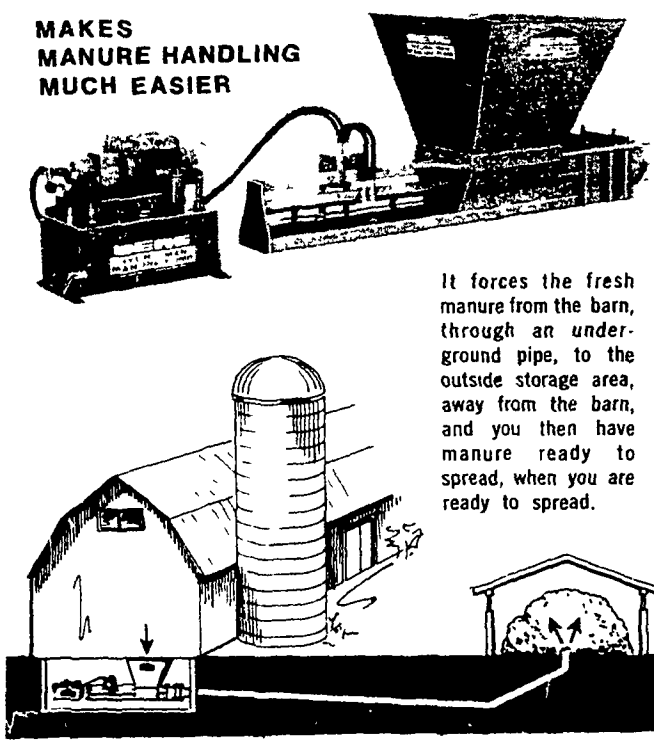

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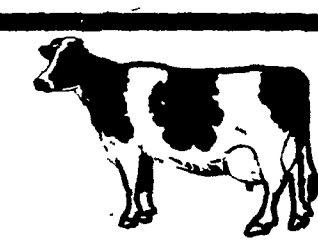

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LANCASTER — Spotty mold in your applesauce? That's one way to destroy an appetite and discourge a canner! Some home canners have reported problems with mold even after they've followed all the proper procedures.

"Don't give up home canning," says Gerald D. Kuhn, professor of food science Extension at .Penn State. "The problem may be in the apples you use, not in your canning abilities."

Unsprayed, organically grown, or windfall apples may be the culprits. Any of these can have invisible colonies of mold that surface after processing and can create moldy applesauce.

But don't despair, you can prevent mold problems this year if you follow this advice from Kuhn:

Peel the apples after you've washed them because water alone won't remove mold spores.

Use the hot pack method and increase the time you heat-process your applesauce by 5 minutes. This means a total of 15 minutes in the boiling water canner for pints and 20 minutes for quarts.

If you're cooking unpeeled apples, process both pints and quarts 20 minutes to be sure you've destroyed the spores.

Once you're finished and ready to store the jars, check your storage area first — it should be clean, dark, cool, and dry. Light can make some fruits darken and dampness can create problems with pitting and rust on the lids.

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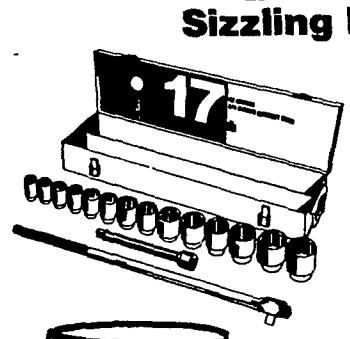

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Shaner is vo-ag's Outstanding Young Teacher

Warwick High School's Sonia Shaner receives the Outstanding Young Teacher award from Arthur Ives, vice president of the National Vocational Agriculture Teachers Association. The awards were given out last week during the teachers' summer conference at Penn State.

Former PVATA president, Bruce Lemmon (1980-81), left, accepted the past president's award from Guy Naugle, PVATA president.

PVATA's immediate past president Donald Reinert, left, awarded James Fink, retired state supervisor of agricultural education with a plaque for Outstanding Service.

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UNIVERSITY PARK — More than 150 teachers, educators, guests and spouses attended the annual awards banquet sponsored by the Pennsylvania Vocational Agricultural Teachers Association to honor their professional peers for services to and promotion of vocational agriculture.

The breakfast was the highlight of last week's three-day Agricultural Teachers Professional/Technical Institute held in conjunction with the Pennsylvania Vocational Education Confernece at Penn State.

Arthur Ives, National Vocational Agriculture Teachers Association vice president of Region VI presented the Outstanding Young Teacher award to Warwick High School's Sonia Shaner. He also presented Conrad Weiser's Donald McNutt with the Sound Off for Agriculture award and Lehigh County Vo-Tech's Frederic Stillwagon with the Agribusiness Career Exploration award.

The American Association of Teacher Educators in Agriculture issued Outstanding Publication awards to Penn State's Connie Baggett and Anthony Mallilo in recognition of their "meritorious contributions to the agricultural education profession."

James Mortenson was the recipient of the Outstanding Service award for the Eastern Region.

The National Vocational Agricultural Teachers Association honored teachers and educators by presenting certificates in the following categories: Teacher of Teachers Award, presented to teachers having former students following in the profession - Ed Yoder, one; Ed Litweiler, William Erickson, and Ray Crilley, three each; William Shaffer and Thomas Hughes, five or more.

The "Thirty Minute Club" award was presented to those who promoted vocational agriculture through the communications media, reaching beyond the state borders. Recipients of this award included: Samuel Curtis, James Diamond, Robert Martin, and Richard Stinson, all from Penn State's agriculture education department. These teachers received certificates: Robert Leib, Cumberland Valley; Fred Stillwagon, Lehigh County Vo-Tech; and Stephen Miller, Conrad Weiser High School.

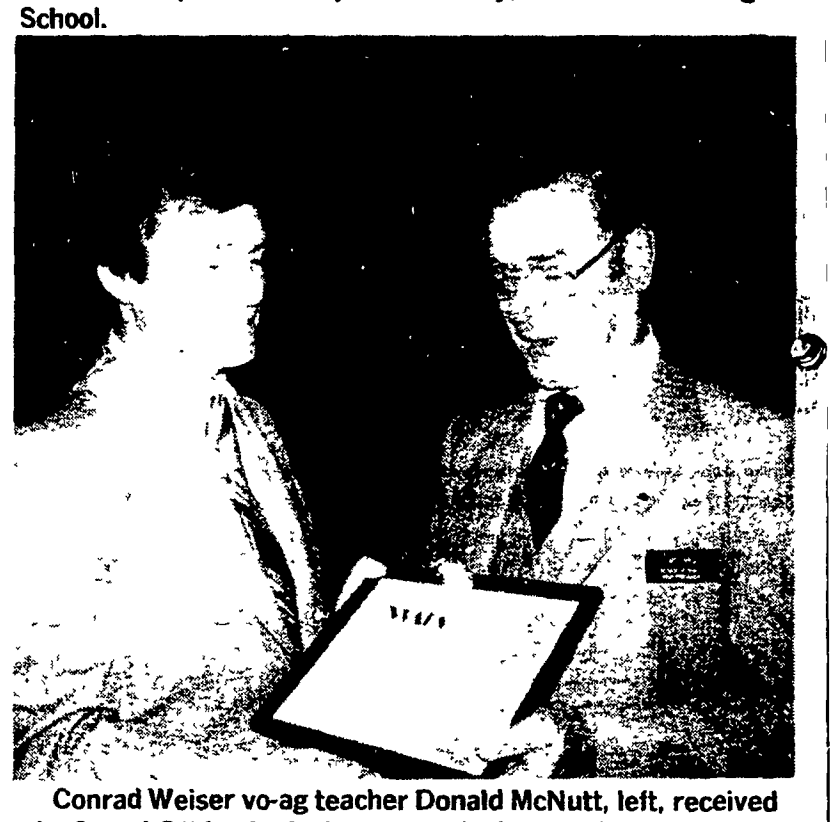
The NVATA-sponsored "Ideas Unlimited" contest, designed for teachers to exchange classroom and shop ideas, was won by Edgar Ferry, Selinsgrove High School for the "Wyoming Anvil." The remaining placings included: 2. Donald McNutt, Conrad Weiser High School; 3. Stephen Miller; and 4. Harold Berkheiser, Cedar Crest High School.

In other recognitions, Bruce Lemmon received the Past Presidents plaque for his services as state president during 1980-81; James Fink, retired state supervisor of agricultural education, received an Outstanding Service award.

Teachers receiving 25-year awards included: Kenneth Thompson, Oxford Area High School; Kenneth Cherry, Holidaysburg Area High School; Raymond Crilley, Northwestern High School; and Thomas Hughes, Derry Area High School.

Lehigh County Vo-Tech received the state plaque for Outstanding Sales in the citrus promotion.

Receiving watches for their 25 years of service to vocational agriculture were: from left, Kenneth Cherry, Holidaysburg Area High School; Thomas Hughes, Derry Area High School; and Kenneth Thompson, Oxford Area High School. Not pictured, Raymond Crilley, Northwestern High School.



Conrad Weiser vo-ag teacher Donald McNutt, left, received the Sound Off for Agriculture award, given to the person who demonstrates excellent use of communications media to tell agriculture's story. It, too, was presented by Ives.

The Agribusiness Career Exploration award went to Frederic Stillwagon, left, of Lehigh County Vo-Tech. The award is sponsored annually by Sperry New Holland and was presented by Arthur Ives.

N.J. FFA to hold annual convention

TRENTON, N.J. — More than 300 New Jersey Future Farmers of America members are expected in New Brunswick next week as the 53rd Annual New Jersey FFA Convention opens at Cook College, Rutgers University. During the three-day convention, FFA members from all over the state will gather to conduct business of the State FFA Association and recognize fellow members for their outstanding achievements.

This year's convention, to be held Monday to Wednesday, will feature National FFA Vice President, Jack Stewart, of Douglass, Wy., and Harold J. Brubaker, House Minority Leader, North Carolina General Assembly.

According to State FFA Advisor, John K. Grover, agricultural proficiency and other awards will be presented to outstanding members, and chapters will receive Superior Chapter, Safety and Building Our American Communities awards. Garden State Farmer Degrees will be conferred upon 41 FFA members who have qualified for the highest state FFA degree as a result of their occuptational and leadership achievements.

In addition to student recognition, several adults and groups are to be cited for their service to the FFA. Four adults will receive the Honorary Garden State Degree, and The State Equine Advisory Board will be presented the Distinguished Service Citation.

The eight state FFA officers who will preside over the convention include Michael P. Novak, R7, Flemington, President; Andrea Cecur, R2, Stockton, Vice President; Ron J. Rette, Imlaystown Road, Allentown, Central Region Vice President; Robert C. Wainwright, Florence-Columbus Road, Bordentown, Southern Region Vice President.

Also, Janet Johnson, R1, Washington, Secretary; Jennifer A. Sliker, R2, Sliker Road, Califon, N.W. Region Vice President; Adam T. Roerig, R1, Pittstown, Reporter; Thomas Gonzalez, R2, Box 127, Pittstown, Treasurer.

Two official delegates from each of the thirty-eight chapters in the state will represent the membership in voting on business. According to Michael P. Novak, State President, the key issues for 1982 will be constitutional changes, events and dates for state activities, setting of dues, and incorporation of the association.

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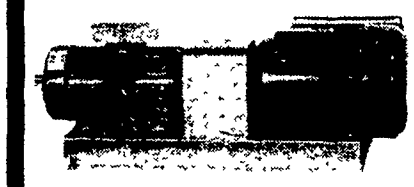

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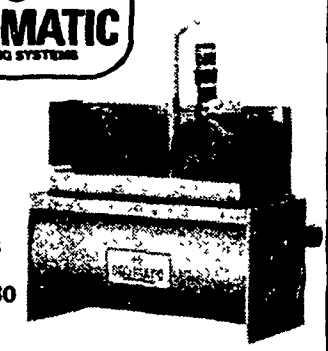

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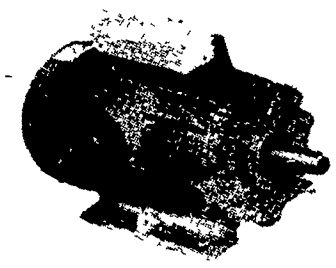

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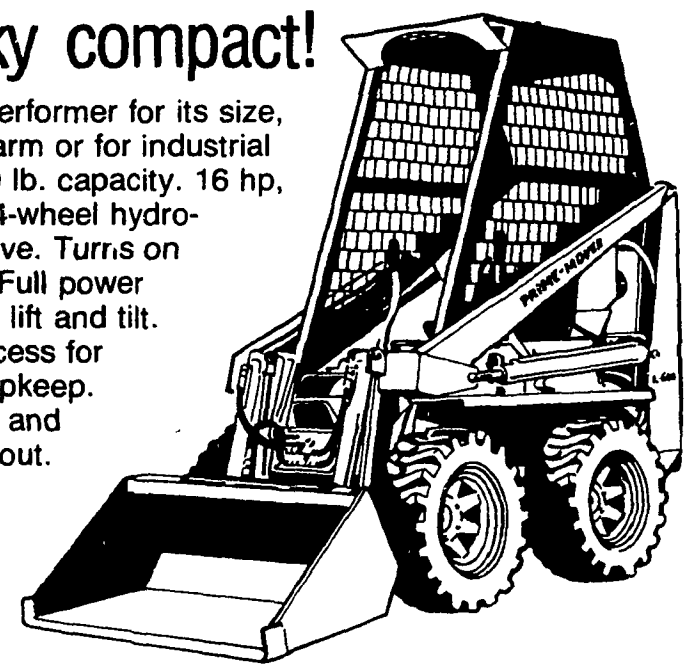

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INTERCOURSE, PA

Top winners of the judging classes at the Southeast Regional Field Day, Tuesday, each proudly display the plaque and ribbon they won for their knowledge and judging "eye." Each winner had to judge seven classes of livestock. They are, from left, Charles Forney from Northampton County - winner in the adult class; Angel Dunchack from Adams County - winner of the senior class; and Greg Stricker from Berks County - winner in the junior class.

Over 150 attend Southeast Regional Livestock Field Day

BY DEBBIE KOONTZ

DOUGLASSVILLE — Only a brief shower served to make the Southeast Regional Livestock Judging Clinic, here at the Jesse Terry Farm, less than perfect as 155 participants from almost ten counties in the area and Maryland gathered for the annual school, Tuesday.

The day-long event offered youngsters as well as adults the opportunity to learn judging techniques under the guidance of three judges: Cheryl Moran, Extension agent from Chester County; Ted Teaford, herdsman from Devereux Soliel farms in Chester County; and Ray Myers from Pennfield Feeds in Lancaster.

Following judging demonstrations, the participants had a chance to test their skills at judging. The results are below.

The afternoon sessions included a tour of the J.V. Polled Hereford Farm by owner Jesse Terry and a demonstration on oral reasons. Following the talk, presented by Cheryl Moran, Diane Krause presented a how-to example on reasons.

Sheep for the event were provided by Dick Remp; swine and steers by Lloyd Zook of Oley; and beef heifers and cows from the Terry farm.

According to Karen Taylor, Berks Extension agent, two sponsors helped financially with the field day. They were Farm Credit of Shoemakersville and Rich Brandt Real Estate.

Results of the judging sessions are as follows:

—Seniors: 1. Angel Dunchack, Adams County; 2. Don Cairns, Chester Co. 3. Margaret Herr, Lancaster Co. 4. Josh Grim, Lehigh Co. 5. Eileen Fairbairne, Chester Co. 6. Dawn Huff, Carroll Co., Md. 7. Jay Reitt, Lancaster Co. 8. Bill MacCauley, Chester Co. 9. Sheila Fairbairne, Chester Co. 10. Seth Gruber, Lehigh Co.

Juniors: 1. Greg Stricker, Berks Co. 2. Betsy Colket, Chester Co. 3. Rod Stoltzfus, Chester Co. 4. Shannon Szakacs, Carbon Co. 5. Joe Garber, Lancaster Co. 6. Frank Fragnito, Lehigh Co. 7. Sam Petersheim, Chester Co. 8. Lewis Trexler, Lehigh Co. 9. Nancy MacCauley, Chester Co. 10. Richard Trexler, Lehigh Co.

Adults: 1. Charles Forney, Northampton Co. 2. Chet Hughes, Lancaster Co. 3. Jerry McMahon, Montgomery Co. 4. Joan Hoffman, Luzerne Co. 5. Marvian Young, Montgomery Co. 6. Danadee Miller, Carbon Co. 7. Titus Beam, Chester Co. 8. John Stoltzfus, Chester Co. 9. Marylyn Szakacs, Carbon Co. 10. Lamar Howe, Chester Co.

Kennard-Dale cites FFA'ers

FAWN GROVE — Kennard-Dale FFA chapter members competed in various contests during the 1982 FFA Week held at Penn State.

Heidi vonLange, R3, Stewartstown, won a Gold Medal in dairy judging, placing 8th in the state. She will compete at the 1983 Farm Show as a part of the state FFA dairy judging team.

The Parliamentary Procedure team won a Silver Medal placing 4th in the state competition. Members of the team were Ben Hushon, R1 Delta; Ron Wilson, R2 New Freedom; David Clegg, R3, Stewartstown; Scott Cooper, R3 Delta; Steve Sliger, R1, Stewartstown; Randy Sizemore, R2, Delta; Bill Lowe, R1, Fawn Grove; and Jon Hash, R1, Fawn Grove. The team was coached by Ralph Travis, advisor.

The Kennard-Dale Small Engine team of James Godfrey, R2, Felton, and Brian Eckersley, R2, New Freedom, won a Silver Medal, placing 3rd in the state contest. The team was coached by David Allen.

Todd Warner, R1, New Park, won a Bronze Medal in the state FFA Tractor Driving Contest. He placed 13th in the contest.

Scott Dickson, R1, Fawn Grove, served as a delegate to the state convention representing York County.

Other members of the Kennard-Dale Chapter also attended and competed in the following activities. They included Bob Boothe and Steve Thompson in Agriculture Mechanics, Richard Channell and Kevin Ritz in Dairy Judging, John Williams and Tim Miller in Forestry, Kevin McFatridge in Livestock Judging, and Matt Stewart in Land Judging.

Berks lists contest winners

HAMBURG — During the Pennsylvania FFA Summer Convention, Berks County FFA members received many honors, including the first and second-place dairy cattle judging teams.

The first-place team is from the Hamburg Area FFA. Team members are Charles Seidel, Patricia Dreisbach, and Todd Miller. The second-place team is the Berks County team. Team members are Scott Troutman of the Conrad Weiser FFA, Jay Bicksler, and William Lesher, both of the Tulpehocken FFA.

Mike Mertz, Kutztown FFA, won first in the conservation public speaking contest. Mark Rohrbach, Hamburg Area FFA, won third in the livestock judging contest. Ted Kleinsmith, Kutztown FFA, won third in the dairy foods contest. Berks County also has two newly elected 1982-83 state FFA officers. Deborah Miller, Conrad Weiser FFA, was elected state reporter. Mark Latshaw, Kutztown FFA and former Berks County FFA president, was elected state chaplain.

In other news, the Berks County Hog show and sale will be held on July 28 at the Leesport Auction.

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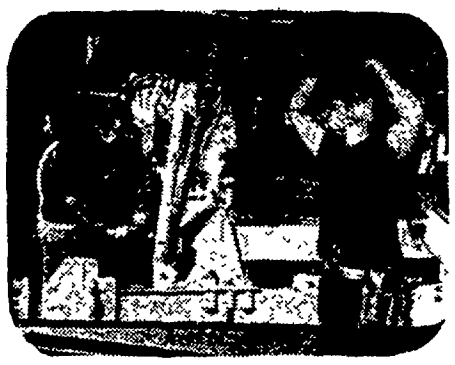

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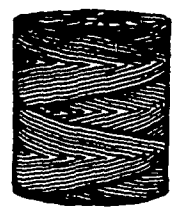

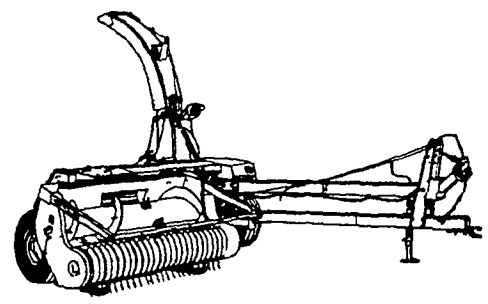

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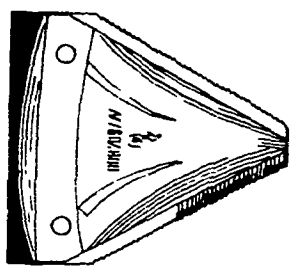

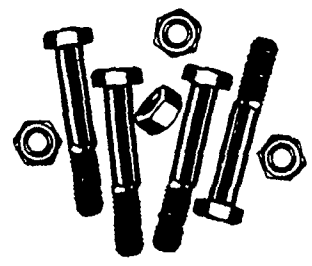

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Red cherry crop news gives growers the blues

BY GINGER SECRIST MYERS
Staff Correspondent

GETTYSBURG — As if it's not bad enough for Pennsylvania's cherry growers that January's cold weather cut their cherry yields in half and in some places eliminated any harvest, last Saturday evening at their annual meeting held at the Stonehenge Restaurant in Gettysburg, they heard the news that the nation's cherry crop is expected to be the largest in seventeen years.

Earl Shutt. secretary-treasurer of the Association and grower representative for the Va., Pa., Md., and W. Va. on the Cherry Administrative Board of the Great Lakes Region, informed the growers that USDA estimates the 1982 cherry crop to be larger than ever thought possible in the U.S., yielding 338 million pounds. This is almost two and one-half times last year's crop of 134 million pounds. In Michigan, which produces about 80 percent of all the cherries grown according to Shutt, the state's northern tier is projected to produce 145 million pounds this year. That is larger than the entire national crop in 1965.

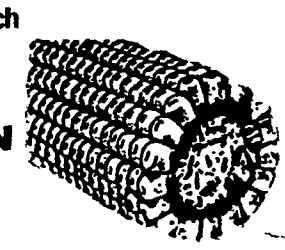
In an attempt to help maintain a constant supply, Shutt reported the Cherry Administration Board has declared a 20 percent set-aside this year which could yield a 60 million pound reserve of cherries.

(Turn to Page B21)

1981 Pa. State Cherry Queen Joyce Starner receives a special Certificate of Recognition from Governor Thornburgh for her efforts to promote Pennsylvania agriculture. Making the presentation is Ray Reiter, Supervisor for the Pa. Red Cherry Marketing Program.

Glenn Slaybaugh, Jr. of Biglerville examines his young sweet cherry trees which will not be harvested this year. Slaybaugh lost his sweet cherry crop due to cold weather in January and too much rain in June.

More farmers each month prefer to buy their



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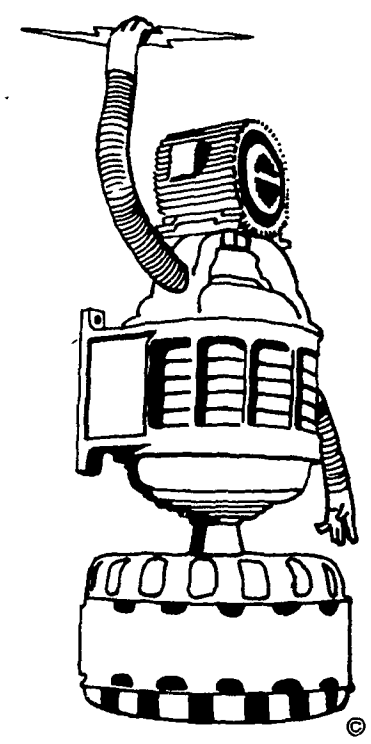

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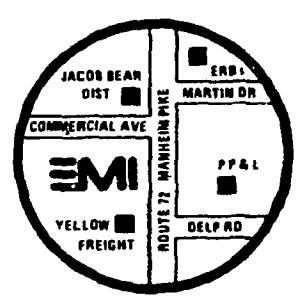

CONVENIENT LOCATION

Red cherry crop news

(Continued from Page B20)

Everett Weiser, processor member of the Cherry Administrative Board, explained how the set-aside program works. Growers must submit a map of their orchards to the Cherry Administrative Board so that computers can determine rows and trees to be included in the set aside. Weiser explained the grower then has the option of not harvesting those trees, harvesting the fruit and paying to have it prepared and stored for later sale, or splitting that quota and only harvesting a part of it. He continued, growers who do not have a map filed with the Board will have 20 percent of their cherries automatically placed into the reserve pool. He noted that figure will be based on the cherries the growers processes, not the total produced. Weiser made special note that any cherries that are harvested for the fresh market are not included in these figures.

Shutt emphasized that since production has skyrocketed, the Institute is now gearing up for an increase in promotion. The Institute plans a budget in excess of $700,000 to be raised through grower assessments. Shutt stated that since there have been more young trees planned in Pa., there will be a need for a higher assessment for future promotion.

Pennsylvania cherry growers presently have an assessment of $2 per ton. Michigan now assesses itself $7.50 a ton and New York's assessment is at $10 per ton. Shutt noted that Michigan alone will raise $900,000 this year to promote their cherries with approximately $200,000 of that total going to promote sweet cherries alone.

Adams County Red Cherry Growers Association President Tim Weiser presents a $100 check to Cindy Wilson the 1982 Pa. Cherry Queen. Helping with the crowning duties in Dallas Adams, Farm Credit Bank of Baltimore.

Meanwhile, Adams County's Glenn Slaybaugh, Jr., didn't need to hear about a record cherry crop. As he gazes out at the young trees in his sweet cherry orchard, he has to squint even to see a single good cherry. Due to the cold weather in January and 8½ inches of rain in June, Slaybaugh doesn't have a sweet cherry crop. He estimates his other fruit trees to have about a half a crop.

Slaybaugh explained, "The trees got a nice bloom, but they never set. What cherries we did get soaked up all that rain and split before they had a chance to ripen."

The Biglerville orchardman 70 trees in fence rows on high ridge ground that have no yields. He pointed out that his Bing cherry trees, planted by his father, regularly yielded 55 bushels of fruit. This year he projects they might yield 6-8 bushels. He pointed out that variety was not a factor, noting that he has seven varieties of sweet cherries scattered throughout his orchard for pollination and none of them have fruit.

Slaybaugh plans to pick what he can of his other cherries, but will leave the sweet cherries on the trees. This will not affect the trees, but he stated that he will have to spray those trees additionally to avoid brown rot. Slaybaugh estimates his loss the sale of the fruit at approximately $4,000, not including labor and materials.

This mature Bing cherry tree usually bears 55 bushels per season. This year the crop was ruined by Mother Nature.

Pa. sweet cherry crop up

HARRISBURG — Pennsylvania sweet cherry production is estimated at 700 tons, up 133 percent from the 300 tons produced in 1981, according to the Pennsylvania Crop Reporting Service.

Average date of full bloom was April 29 compared with April 18 in 1981. Some winter kill and freeze during bloom reduced the crop potential. Harvest began June 24 with most active harvest from June 26 to July 3. Sweet cherry production for the nation is 149,500 tons, down two percent from 153,040 tons produced in 1981.

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Pa. tart cherry crop unchanged

HARRISBURG — Tart Cherry production in Pennsylvania is estimated at 8 million pounds, the same as last year's crop, according to the Pennsylvania Crop Reporting Service.

Average date of full bloom for Pennsylvania tart cherries was May 2 compared with April 23 a year ago. There is wide variation in the crop, from total loss to a full crop, sometimes within a short distance. Harvest is expected to begin July 5 with most activity from July 7 - July 14. Tart cherry production nationwide is forecast at 338 million pounds, an increase of 151 percent from the 1980 crop.

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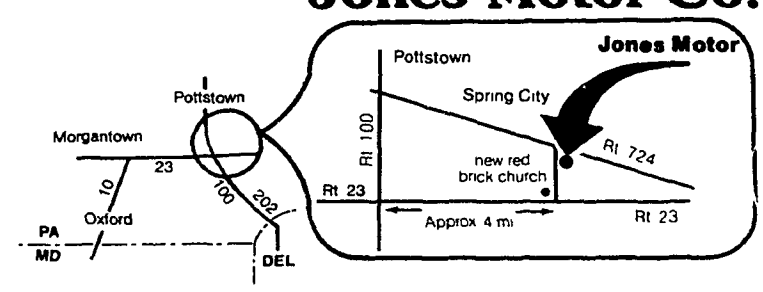

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About 95% of the items are reduced 50% These are some exceptions dock equipment, various chemicals lubricants truck tires and rims fork lifts tractors and trailers, new spare parts The sale is a liquidation not a bankruptcy These items are already very favorably priced Some prices are negotiable

25th princess wears Huntingdon crown

ALEXANDRIA — Nearly 200 people gathered at the Shavers Creek Firemen's Park last Saturday evening for the 25th Huntingdon County Dairy Princess Program.

The selection of Emily Kyper, 16, as the new dairy princess, followed the annual Huntingdon County Holstein Club's chicken barbeque.

Emily, daughter of Dr. and Mrs. John Kyper, R4 Huntingdon, will be a senior in the fall at Huntingdon Area High School.

The 160-acre Kyper farm is located a couple of miles from the veterinarian office operated by Emily's father. The 1982 princess helps at the office and also with chores at the farmhouse. Emily's summer job is working on the farm. The Kypers have 65 head of cattle. They currently milk 35 registered and grade Holsteins.

The high school honor student is active in the marching band and concert bands, aerobics club, tennis, prom committee, baccalaureate and commencement usherette and homeroom representative. Emily is also the pianist at the Trinity United Church of Christ in McConnellstown.

First alternate Brenda Hall, 16, is the daughter of Mr. and Mrs. Raymond Hall, R3 Huntingdon.

She is involved in the 4-H Baby Beef Club and the Dairy Club. The senior at Huntingdon Area High School is active in the marching and concert bands, majorette club, aerobic club, a baseball scorekeeper and homeroom representative. Brenda is a member of the Valley View Alliance Youth Group.

A graduate of Mount Union Area High School, Stephanie McMath was selected as the second alternate.

The 18-year-old daughter of Mr. and Mrs. James McMath of R1 Shirleysburg, attended Bradford Business School in Pittsburgh. She plans to go back to school in the fall in the Harrisburg area.

Stephanie is employed at a fashion shop in Huntingdon and also helps with chores on the large family farm of over 100 Holstein milkers.

The contestants were each asked the same question on stage: What three things would you take with you to a deserted island? The girls were unable to hear the other's response, however they all gave very similar answers. They chose clothing, food, the bare necessities, another person, newspaper and radio.

Judges for the 1982 contest were Joyce Graybill of Mount Joy, former dairy promotion director for Atlantic Dairy Association; Patty Gross Mock of Martinsburg, Lancaster Farming; and Howard Atkinson of Bedford, Interstate Milk Inspector.

The Dairy Princess Committee, chaired by Vera Foster, selected Blair County Extension Director Robert Hetrick to serve as master of ceremonies.

During the program 1981-82 Huntingdon County Dairy Princess Phyllis Yoder, presented a slide presentation, capturing the highlights of her year's reign.—P.G.

Last year's Huntingdon dairy princess, Phyllis Yoder, crowns her successor at the county's 25th celebration. The new princess, Emily Kyper is the daughter of Dr. and Mrs. John Kyper of R4 Huntingdon.

Roaring Spring teen wins Blair crown

BY PATTY GROSS
Staff Correspondent

ROARING SPRING — The 16-year-old daughter of Mr. and Mrs. Harold Guyer was recently crowned the new Blair County Dairy Princess by 1981 Princess Betsy Stitt.

Kimberly Hoover of R1 Roaring Spring captured the 1982 dairy industry title following a banquet at the Roaring Spring Fire Hall, June 25.

The senior student at Central High School is an outdoor enthusiast. She is a member of track, girls athletic association, and outdoor club. Kimberly is also very active in the high school band, chorus, student council, health club, A.F.S. interact and a member of the youth group at the First Church of the Brethren, Roaring Spring.

The new princess led a crowd of 140 in a cheer for milk during her skit. The enthusiasm of the former high school cheerleader was catching as she performed her "drink milk" routine. Kimberly wore a cheerleading costume with the dairy product printed on the T-shirt.

The 1982 dairy princess says she's like the "extra hired hand" on the farm of her step-father. They milk 50 cows and own a total of 100 on the Holstein farm. Kim's labor is flexible. She helps in the barn during the summer when the men are needed in the fields.

The Blair Princess enjoys the farm life, but plans to prepare for a nursing career following graduation next year.

First Alternate Bonnie Doughtery will be assisting Kim during the year ahead, as they promote dairy products across the county.

The 18-year-old daughter of Mr. and Mrs. Robert Pheasant, R2 Williamsburg recently graduated from Central High School and plans to attend Pruonto's Hair Design Institute in Altoona.

The other contestants were Karen Diebold, 16 and Brenda Summers. Karen is the daughter of Mr. and Mrs. Raymond Diebold of R3 Altoona. Brenda is the 17-year-old daughter of Mr. and Mrs. Harold Summers R1 Martinsburg.

The four contenders, along with 1981 Dairy Princess Betsy Stitt, participated in a week-long dairy month promotion at the Logan Valley Mall near Altoona.

Prior to the pageant program and dinner served by the firehall, the dairy industry supporters were treated to a milk punch by the contestants and the pageant committee.

John Riley of WTAJ-TV, Altoona, presided over the pageant, which was judged by Carol Hoover, owner of The Cellar clothing store in Martinsburg; Robert Van Allman, Hollidaysburg Trust-Williamsburg Office; and Bedford County Extension Agent James Weiler.

Sharon Benner and Vicki Miller provided musical entertainment.

A beaming Kimberly Hoover accepts the crown designating her Blair County's new dairy princess. Kimberly is the daughter of Mr. and Mrs. Harold Guyer. Crowning her is last year's princess, Betsy Stitt. Alternate Princess is Bonnie Dougherty of R2 Williamsburg, daughter of Mr. and Mrs. Robert Pheasant.

Lori Bauder wears Lycoming dairy crown

BY JOYCE BUPP
Staff Correspondent

MUNCY — Seventeen-year-old, blonde, blue-eyed Lori Bauder was crowned the 1982 Lycoming County dairy princess during pageant ceremonies on June 25 at the Lycoming Mall.

Other contenders for the crown were Marylee Hill, named alternate winner, Dawn Fry, daughter of Mr. and Mrs. Robert Fry, R2 Muncy, and Betsy Hepburn, daughter of Mr. and Mrs. Donald Hepburn, R3 Mountoursville.

Lori is the daughter of Mr. and Mrs. Paul Bauder, R3 Jersey Shore. She's a recent graduate of Jersey Shore High School and plans to attend Williamsport Area Community College to train as a medical secretary.

A national honor society student in high school, Lori was a cheerleader, member of the future business leaders of America and active in intramural sports.

She owns two 4-H dairy project animals and is in charge of caring for the 20 dairy heifers raised by the Bauder family. A veteran puppeteer, Lori designed two hand puppets and a barn stage for presenting her promotional skit.

Alternate winner Marylee Hill is the daughter of Mr. and Mrs. George W. Hill, Jr., R4 Jersey Shore. A June graduate of Lancaster Mennonite High School, she plans to work at home on the farm for a year, and then enroll for studies as a veternarian assistant.

The Hill family maintains a 50-head herd of Holsteins and Brown Swiss. Marylee's chores include helping to milk, raising the calves,

(Turn to Page B23)

Lori Bauder receives her Lycoming County dairy princess crown from 1981 winner Darlene Henseler. Marylee Hill was named the alternate princess.

Lycoming princess

(Continued from Page B22)

and assisting with herd vet work.

Emcee for the pageant was Glenn Zimmerman, Mifflinburg Holsteins breeder and dairyman.

Judges for the pageant were Janet Reynolds, Watsontown, SUN area dairy princess pageant coordinator, Dieter Krieg, Farmshine newspaper, and Joyce Bupp, York County dairy farm wife.

Lycoming County's pageant was one of the highlights of a week of dairy-related events held at the Mall, which included numerous displays, demonstrations of buttermaking and a celebrity milking contest. All pageant contestants took part in the dairy food promotions held during the Mall event.

"Farm wife" wears Lebanon dairy princess crown

LEBANON — Before a crowd of 150 spectators, Tamara Tyson was chosen as the 1982 Lebanon County Dairy Princess. The contest, held last Saturday evening at the Annville Elementary School, was the final event in the reign of Joanne Weidman, the 1981 Lebanon County Dairy Princess.

Honored with the title of alternate Dairy Princess was Rodell Mumma, 17, daughter of Mr. & Mrs. Robert Mumma, 300 Starner Rd., Lebanon.

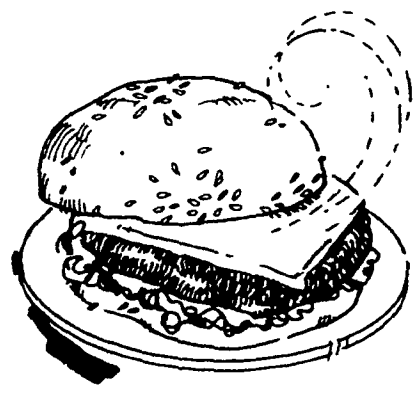
Tamara, 17, is the daughter of Mr. & Mrs. Timothy Tyson, R2, Palmyra. She will be a senior at Palmyra Area High School & plans to attend nursing school following graduation.

For her milk promotion presentation, Tammy donned an apron and carried a milker on stage. She very convincingly told the audience of the necessity and benefits of drinking milk from her "farm wife" perspective. Her wide smile and glowing personality also convinced the judges of her potential as a great representative for the dairy industry.

Serving as judges were James Shaw, dairy farmer, Oley; Eileen Shull, 1979 Bucks Co. & Pennsylvania Dairy Princess, Pipersville; and Betsy Tice, Home Economics Teacher, Myerstown. Dean Patches, past state FFA secretary was emcee for the event.

The Lebanon Co. Milk Promotion Committee chaired by Mrs. Diane Hoover organized the contest.

Seventeen-year-old Tamara Tyson, daughter of Mr. and Mrs. Timothy Tyson, R2 Palmyra, was crowned as the 1982 Lebanon County Dairy Princess last Saturday as reigning princess Joanne Weidman, right, relinquished her crown.



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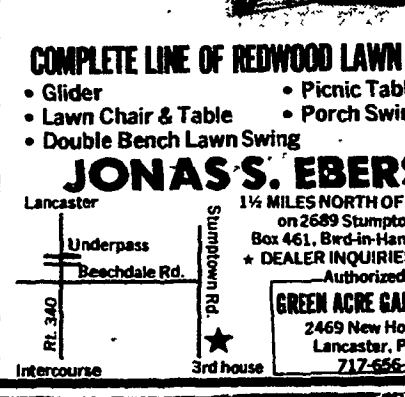

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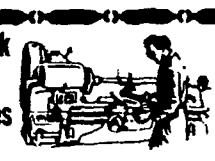

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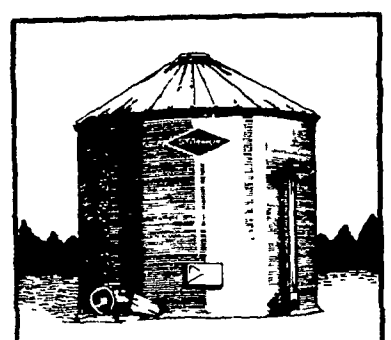

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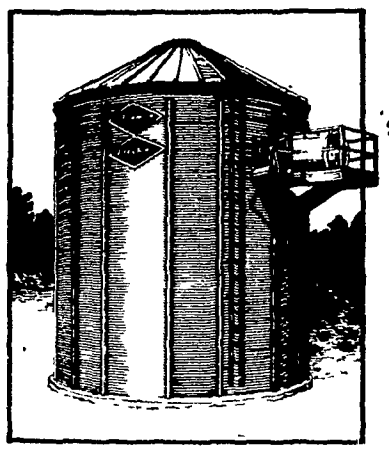

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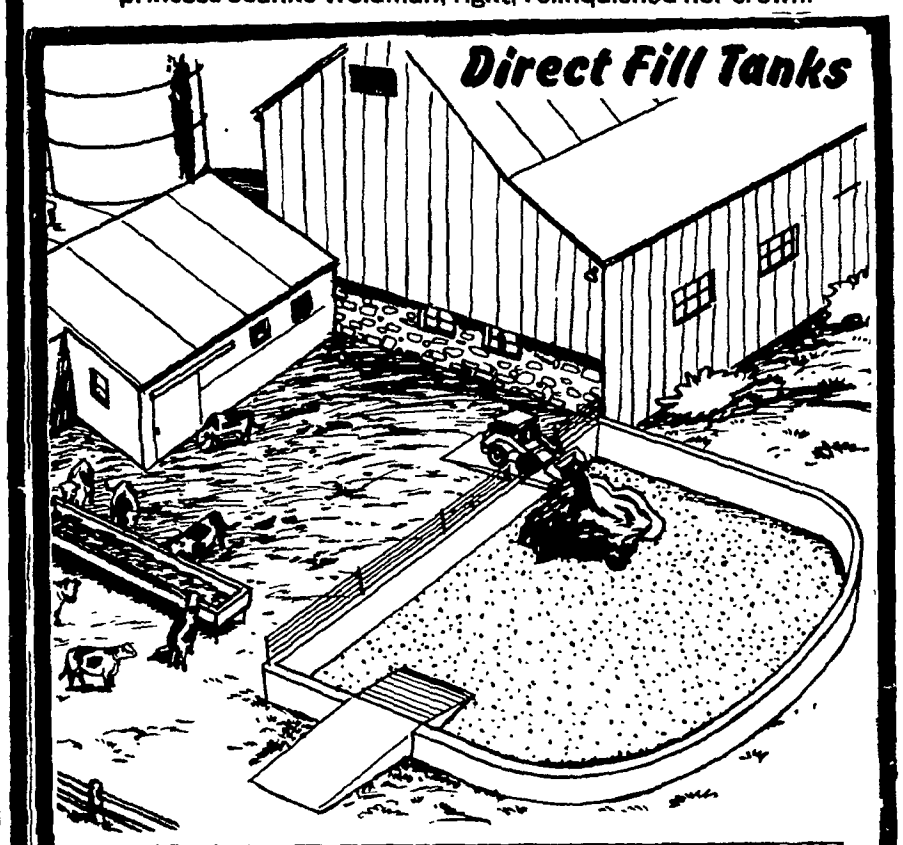

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Reduce forage harvest energy costs

NEWARK, Del. — Of all the fuel it takes to produce corn silage or haylage, nearly half is consumed in harvesting. But proper selection and maintenance of a forage harvester dramatically reduces fuel expenses, says Delaware Extension power and machinery specialist Tom Williams. These same practices also increase harvesting capacity, he says.

The first step toward minimizing fuel requirements of a forage chopper is to keep knives sharp. After sharpening, reset the shear bar to the minimum recommended clearance. Sharp knives and minimum shear bar clearances produce clean cut forage that packs well in the silo and is less susceptible to storage losses.

The average length of cut also has a major effect on fuel requirements, Williams says. Under most circumstances, cuts of ¼" to ½" produce an excellent silage or haylage at a reasonable energy cost.

Recutter screens are designed for use under poor conditions, Williams says. Normally they are not needed. A chopper with its recutter screen in place requires 10 to 20 percent more fuel per ton of silage than the same machine without a screen.

To tell whether or not a screen is needed, look at the silage being produced. If it's acceptable for handling, storage and feeding, then don't sue the recutter screen. If the forage is irrgeularly shaped, than a recutter screen may be necessary.

Since forage crops produce a large volume of material, locate them as close as possible to the farmstead. The energy costs of transporting a forage crop, especially corn silage, is much greater than the cost of transporting grain.

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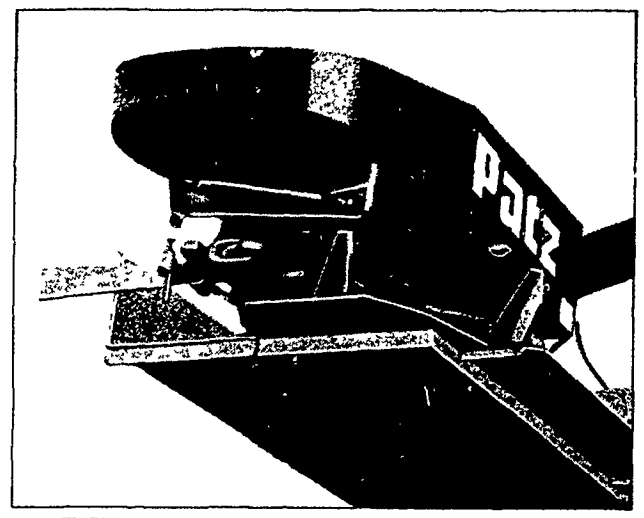

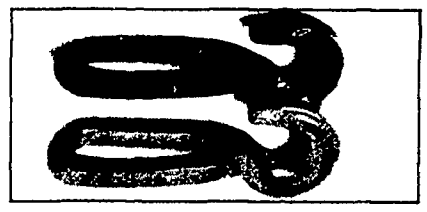

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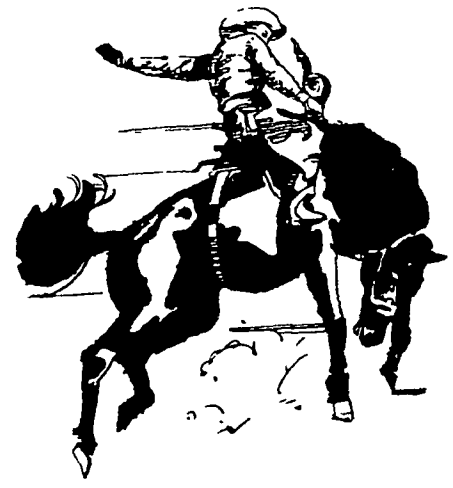

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- Rodeo Clowns - Keith Isley & John McRorie

Michele Campbell is new Butler princess

BUTLER — Michele Campbell, daughter of Mr. and Mrs. Raymond Campbell of Butler, was selected the county's new dairy princess during ceremonies held at the Butler County Community College, June 24.

Michele, 17, will be a freshman at the Beaver Campus of Penn State and will major in chemistry and nutrition.

The new princess owns four registered Holsteins which are housed at the dairy farm of Mr. and Mrs. Norman Graham, her aunt and uncle, of Evans City.

Michele's activities include the Bio-Science Club, varsity track manager, Jr. Achievement secretary, 4-H dairy club, and the county judging team. She was alternate princess last year.

Michele has received such prestigious awards as regional winner of the Pa. Jr. Academy of Science for 1982, Butler County Holstein Girl, and 1981 Master Showman Award at the 4-H District Show in Meadville.

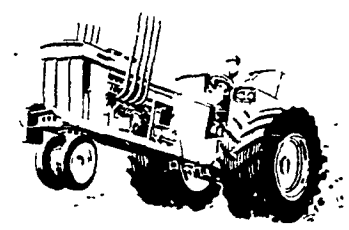
Alternates for the new year will be Judy Beahm, daughter of Mr. and Mrs. Richard Beahm of Evans City; and Brend Critchlow, daughter of Mr. and Mrs. Dean Critchlow of Harrisville.

Judges for the evening were Cindy Neely, Venango County and 1981 state dairy princess; Marion Alsdorf, from Crawford County, president of Holstein Associaiton; and Judy Kroll, Beaver County dairy farm wife.

Master of Ceremonies for the annual pageant was Robert Rugaber, Butler County Extension Director.

Michele Campbell, daughter of Mr. and Mrs. Raymond Campbell of Butler, is the new Butler County Dairy Princess. She was crowned by last year's princess Vonnie Stowe, during the ninth annual pageant held June 24 at the County Community College. Looking on are, left, Alternate Judy Beahm and right, Alternate Brenda Critchlow.

Tractor Pull Tally



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1. Tom Middleton, Ridgely, MD, IH 966 277.0; 2. Gary Weingates, Richfield Spring, NY, IH 1066 271.11; 3. Bert Stauffer, Ephrata, PA, Deutz 8006 257.9.

7000 Mod.

1. Willard Will, Central City, PA, Hmde/Allison F.P./231.4; 2. Curt Stoltz, Myerstown, PA, Hmde/2-468 Chev. F.P./229.3; 3. Harold Martin, Lititz, PA, Hmde/Allison 281.0.

6200 FWD

1. Dan Fellenbaum, Lititz, PA, 69 Chev. 279.1; 2. Willie Omps, Winchester, VA, 82 Ford 273.8; 3. Mark Hardisty, Easton, MD, 75 GMC, 255.1.

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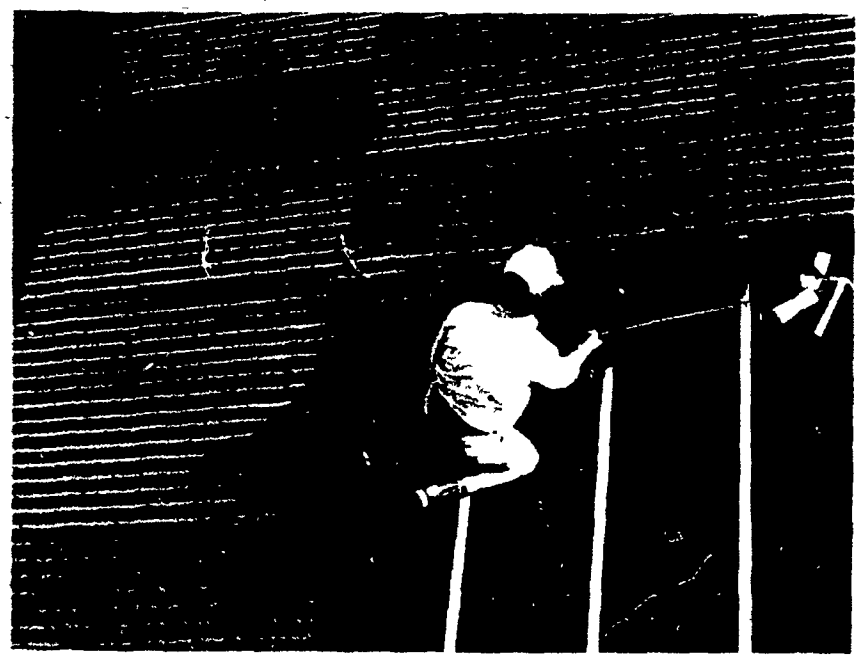

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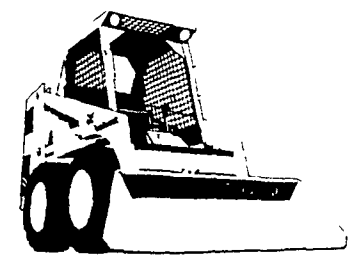

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Penn State Area Extension agent to retire

UNIVERSITY PARK — Francis C. Turner, area community resource development agent for Penn State Cooperative Extension Service, will retire June 30 with 33 years of service.

A native of Centerville, Turner was appointed to the Extension staff in 1949 as assistant county agent for Tioga County. He later was promoted to county agent and was named area community resource development agent for Tioga, Bradford, Susquehanna, Wyoming and Sullivan counties in 1967.

Turner has provided leadership in bringing together representatives of regional Extension planning commissions, League of Women Voters, Pennsylvania Farmers' Association, and other organizations as an advisory committee to provide guidance for an extensive citizen involvement program on state land use policy.

He has conducted local government education clinics for residents of four northern tier counties. These sessions covered auditor responsibilities, duties of township and borough secretaries, basic budget preparation, revenue sharing, road construction and drainage, workmen's compensation insurance, and financial management.

Turner also developed a regional local government program for young people. He helped organize youth seminars to increase high school students knowledge of the functions of local government. This program has received the support of county commissioners, township supervisors, borough councils, school boards, and local attorneys.

The northern tier regional rural development committee, of which Turner is secretary, participated in "rescuing" an abandoned military air station located in Sullivan County and owned by the Pennsylvania Department of Environmental Resources. The committee, working with DER officials, was successful in converting base facilities to a young adult conservation corps camp.

In recognition of his educational contributions to Pennsylvania agriculture, Turner was presented a Distinguished Service Award by the National Association of County Agricultural Agents in 1979.

He is a member of the Community Development Society, the Pennsylvania and National Associations of County Agricultural Agents, Rural Sociological Society, and Epsilon Sigma Phi and Delta Theta Sigma fraternities.

Turner is married to the former Mary-Jean Lilly of Saegertown. They are the parents of a son and a daughter.

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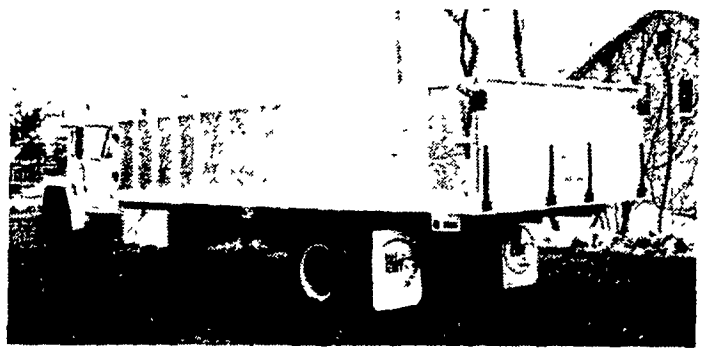

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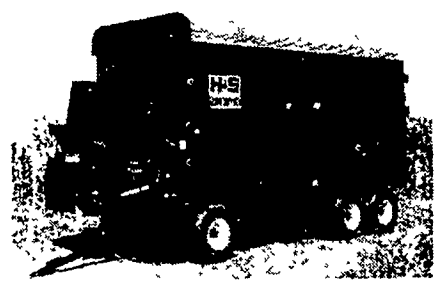

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Top left inset photo shows protective shroud fitted for illustration purposes only. Lower before use.

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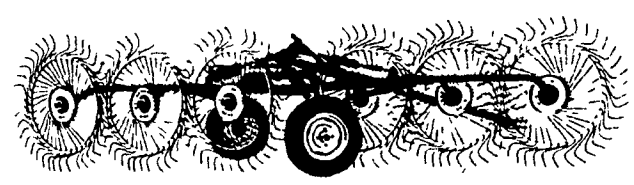

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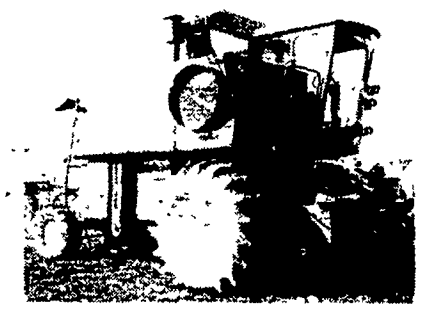

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USDA permits whey in food

WASHINGTON, D.C. — Effective Aug. 17 the U.S. Department of Agriculture will permit dried whey and certain modified whey products — all protein-rich derivatives of milk or cheese — to be used in some meat products.

USDA will allow meat processors to use these additives as binders and thickeners in sausages, bockwurst, chili con carne and pork and beef with barbecue sauce. Binders are added to products to hold ingredients together; thickeners give products a denser texture.

"This change will benefit both consumers and the food industry," said Donald L. Houston, administrator of USDA's Food Safety and Inspection Service. "These additives are plentiful, relatively low-priced protein sources."

Dried whey, reduced lactose whey, reduced minerals whey and whey protein concentrate can now make up three and one-half percent of sausages and bockwurst and up to eight percent of chili con carne and pork or beef with barbecue sauce.

Although USDA first proposed using whey and modified whey products in 1976, in response to a petition by the Whey Products Institute, USDA deferred action on the matter until the Food and Drug Administration completed an evaluation on the safety of these additives, Houston said. In September 1981 FDA classified whey and its by-products "Generally Recognized As Safe."

Although the 1976 proposal also included sodium caseinate as a potential additive, FDA has not yet completed its evaluation of this substance and USDA will not address its use in meat or poultry products until FDA makes a decision on the safety of that substance.

After FDA's approval, one company and two food industry groups submitted petitions to USDA requesting a final ruling on the 1976 proposal.

USDA received 30 comments on the 1976 proposal, 23 from the food industry supporting the new rule. Seven commenters opposed or expressed concern about the proposal, offering varying reasons for health matters to ingredient substitution.

"USDA considered and answered all objections and concerns, determining that the additives are safe and the proposal should be made a final rule," Houston said.

Cumberland Co. crowns Nancy Yorlets

By Beth Hemminger
Staff Correspondent

NEWVILLE — Nancy Yorlets, 20, daughter of Mr. and Mrs. John C. Yorlets of Mechanicsburg, was crowned the 1982-83 Cumberland County Dairy Princess last Friday evening during the county's 15th annual pageant at the Big Spring High School auditorium.

The new dairy princess has been active in 4-H for 10 years, during which time she was selected as a state winner in agriculture and outstanding girl in Pennsylvania as well as the county. During her years in 4-H, she was active in the beef club, livestock judging and County Council and is now a beef club leader and assistant livestock judging coach.

Nancy is a graduate of Cumberland Valley High School and is presently a junior in the nursing program at York College in Pennsylvania.

Nancy presented her winning presentation at the well-known barnyard of Green Acres. She used her puppeteer skills to present her message of milk's "goodness" through the look-alike puppet of Green Acres' one and only cow, Eleanor. Eleanor told the audience in her high-pitched cow voice the nutritional value and benefits that milk offers the human body especially a clumsy human body like Green Acres hired-hand, Eb.

Alternate for the new year is Lori Davidson. Lori is the 16-year-old daughter of Mr. and Mrs. Lee G. Davidson. This year she will be a senior at Shippensburg High School where she is very active in school activities including basketball, track, volleyball and hockey. Lori is also active in the county's 4-H program having membership in the Dairy Club and the Cumberland County Horticulture team.

Sandra Orner, 17, daughter of Mr. and Mrs. Ray Orner, Newville, was selected as the Second Alternate Dairy Princess. Sandra, a 1982 graduate of Big Spring High School, was active in chorus, the health careers club, Youth Education Association and National Honor Society. This fall Sandra plans to attend Shippensburg State College majoring in elementary education and early childhood education.

Prior to the crowning of the new dairy princess, past Cumberland County Dairy Princess, Vicki Basehore, said a tearful goodbye to the audience and to those who helped her through her year reign.

Serving as judges for the Friday evening pageant were Nina Berdette, 1981 Maryland-Virginia Cooperative Couple from Franklin County; and Larry Hughes, owner of Cumberland Dairy Farm Supply in Chambersburg; and Rose Dillner, a physical education teacher with the Chambersburg Area High School District.

Master of Ceremonies was Scot Smith of Radio Station WSHP, Shippensburg, and entertainment was provided by "The Son Rise Singers" of Fort Loudon.

Nancy Yorlets, daughter of Mr. & Mrs. John Yorlets, 248 Mulberry Drive, Mechanicsburg, was named Cumberland County's new Dairy Princess during ceremonies at the Big Spring High School, recently. On her right is Lori Davidson, daughter of Mr. & Mrs. Lee Davidson, Star Route 2, Shippensburg, who was selected First Runner-up. Sandy Orner, daughter of Mr. and Mrs. Ray Orner, R3, Newville, was named Second Runner-up.

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Margaret Hoover captures Cambria crown

Cambria County's new dairy princess, left, is Margaret Hoover from R1 Patton. With her is 1980 princess Theresa Hoover, and Alternate Molly Moyer of R1 Portage. Margaret was crowned Wednesday, June 16, at the Holy Name Catholic Church in Ebensburg.

BY PATTY GROSS
Staff Correspondent

EBENSBURG — Margaret Hoover has been selected as the new Cambria County Dairy Princess. The 16-year-old daughter of Mr. and Mrs. Ted Hoover, R1 Patton was crowned, June 16, following a dinner served at the Holy Name Catholic Church Hall here.

Margaret is a senior at Penn Cambria Senior High School and hopes to take up merchandising at college in a year.

The head majorette for the high school band is also co-captain of the cheerleading squad for the school wrestling team.

The petite and outgoing dairy princess won applause from nearly 200 people, as she performed a cheerleading skit about milk.

The Hoover's Cambria County farm is a combination dairy and potato farm. Margaret helps with anything that needs done on the 75-head Holstein farm, owned by her father and uncle.

Assisting Margaret during her reign will be Molly Moyer. The 17-year-old daughter of Larry and Karen Moyer, R1 Portage, plays an active part operating the farm of 65 cows.

The alternate recently graduated from Forest Hills Senior High School where she was a member of the drama club and humanitarian club. Molly has been a member of the county dairy judging team and has raised projects for the 4-H Veal and Dairy Clubs.

For her presentation, the alternate spoke about the history of the dairy industry.

Molly plans to leave the family farm this fall to attend the Army.

The five contestants selected Pam Weinzierl, 17, daughter of Mr. and Mrs. Herman Weinzierl, R.D. Summerhill, as Miss Congeniality. The other contestants were 17-year-old Jackie Hoover, daughter of Mr. and Mrs. Leonard Hoover, R1 Patton and Barbara Hogue, 16, daughter of Mr. and Mrs. Ed Hogue of R1 Ebensburg.

Dairy farmer Leo Noll was master of ceremonies. His daughter Ann Sutton, Cambria County's first dairy princess, entertained in song.

Judges were Carol Schruman, Indiana County Extension Office; Patty Gross, WFBG radio, Altoona, and Lancaster Farming staff correspondent; and Ed Sherlock, athletic director at the University of Pittsburgh at Johnstown.

Margaret Hoover was crowned as winner by 1980 Dairy Princess Theresa Hoover.

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Perry Co. crowns Kimberly Kriebel new dairy princess

BETH HEMMINGER
Staff Correspondent

NEWPORT — Kimberly Kriebel, daughter of Mr. and Mrs. Richard Kriebel of Millerstown, was crowned the 1982-83 Perry County Dairy Princess Saturday evening at the Perry County Fairgrounds during the 2nd Annual Perry County Arts and Crafts Heritage Day Celebration.

Other contestants were Alternate Dairy Princess Carole Dum; Seond Runner-up Denise Zeigler; Sherrie Crozier, Melinda Innerst; Roxanne Stone; and Annette Smith.

Kimberly, 17, a graduate of West Perry High School will be attending Messiah College in the fall, majoring in biology and Spanish. Later she plans to transfer to Penn State University setting her goals towards a degree in dairy science.

The new Perry County Dairy Princess has been active in 4-H for nine years and is a member of the Junior Holstein Association. Recently, she attended the National Holstein Convention representing the Junior Holstein Association on the Dairy Bowl Team where they placed fifth in the competition. Kimberly has also been active as a 4-H Dairy Judging Team member and has competed locally, regionally and in state competitions.

During the pageant, each contestant was asked a question concerning the dairy industry. Kimberly was asked, "If you were the Dairy Princess and invited to attend a DHIA Banquet and a Lions Club Banquet, both on the same evening, which would you attend and why?"

Kimberly's winning reply was, "I would enjoy attending the DHIA Banquet, but the DHIA members are already aware of milk and its importance. So I would attend the Lions Club Banquet, a non-dairy audience; this way I would be reaching a new group and would be a greater benefit to the dairy industry."

Carole Dum, alternate dairy princess, is the 18-year-old daughter of Mr. and Mrs. Ben Dum of Elliottsburg.

Carole has been active as a 4-H member in the Dairy Club, Sewing Club and consumeria project. Last year Carole was chosen as Perry County's 4-H Queen. As 4-H Queen,

(Turn to Page B31)

Perry County's new dairy princess is Kimberly Kriebel, center, of Millerstown. On her right is Alternate Princess Carole Dum of Elliottsburg and last years' princess Cheryl Byers on her left.

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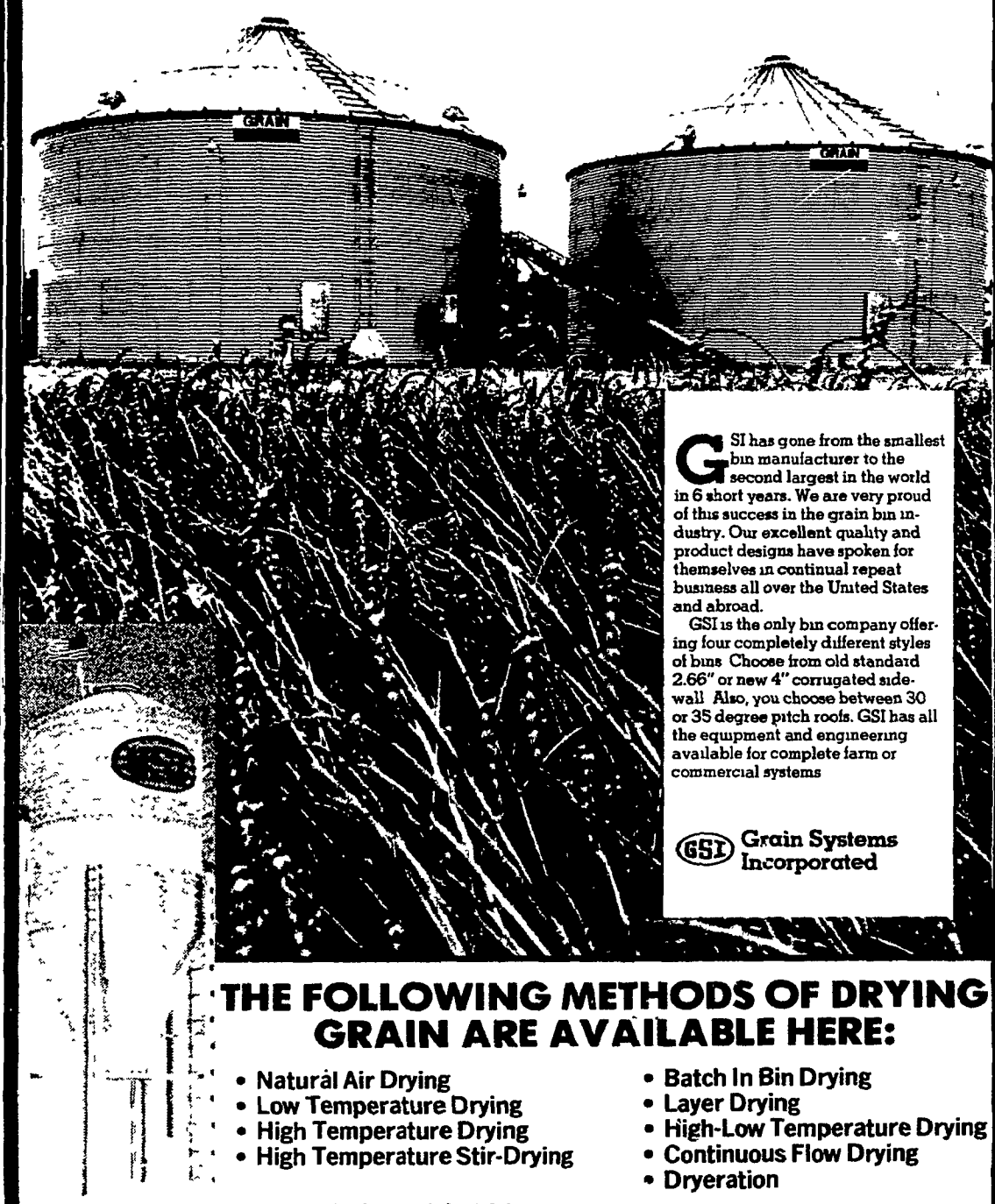

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Perry crowns Kriebel

(Continued from Page B30)

Celebrity Milking contestant, Betty Rode was having a little trouble with her cow, Beauty. Betty couldn't get any milk!

her responsibilities entail promotiong 4-H, its projects, benefits and usefulness to non-4-H'ers and their families across the county.

Second Runner-up Denise Zeigler is the daughter of Mr. and Mrs. Robert Zeigler of Elliottsburg. The Zeigler family lives on a 115-acre farm and milks 46 Holsteins. Denise, completing her education at Cumberland-Perry Vo-Tech in office management, plans to move into the fields of either legal or medical secretarial work.

Judges for the competition were Robert Rawlins, director of the Maryland-Virginia Milk Producers Association; Grace Hornbaker, of Milk-Way Farms, Shippensburg; and William Gilmore, field representative of the Maryland-Virgina Milk Producers Association.

A celebrity milking contest was the evening's entertainment. Celebrity milkers were Judge Keith "Cool-Hands" Rode and the hiliarous weatherman Chuck Rhodes.

The audience rolled with laughter as the cows kicked the buckets, stepped in the buckets or just wouldn't milk.

Keith "Cool-Hands" Quigley, won, once again milking an amazing two pounds of milk, and said he would be back next year to defend his milking title.

UDIA appoints advisory committee

ROSEMONT, Ill. — A 15-person advisory committee has been appointed to provide advice and counsel to the president of United Dairy Industry Association on strategies and programs of the organization.

The advisory committee, comprised of representatives of UDIA member/affiliated units, the dairy industry, and universities will hold its first meeting on June 30 at 9:30 a.m. at Dairy Center, Rosemont, Illinois.

UDIA Chairman James P. "Tom" Camerlo solicited nominations from the entire dairy industry. He then selected his committee members, appointed them and had the new advisory committee approved by the UDIA Board of Directors.

The advisory committee consists of the following 15 persons representing equally member/affiliated units, the dairy industry, and academia: Gale Baumgardner, Department of Animal Science, Michigan State University; Maurice Esch, Dean, College of Education, University of Illinois; James Click, General Manager, Maryland & Virginia Milk Producers Association; C. Tony Ernstrom Department of Nutrition & Food Science, Utah State University; George Cross, General Manager, Milk Promotion Services, Inc.; Truman Graf, Department of Agricultural Economics, University of Wisconsin; Bob Hall, Executive Vice President/CEO, Dairylea Cooperative, Inc.; Albert Ortego, Vice President - Marketing, Dairymen, Inc.; Gary Hanman, Executive Vice President & General Manager, Mid-America Dairymen, Inc.; Nancy Rainey, Executive Director, Dairy Council, Inc.; Tom Jenkinson, General Manger, Western Dairyfarmers' Promotion Association; J. Gordon Riehl, General Manager, Milk Marketing, Inc.; F. Gill Morgan, Executive Vice President & General Manager, Southeast UDIA; Joan Werblow, Executive Director, Dairy Council of Central States; and E.L. "Jiggs" Wise, Southern Region Manager, Associated Milk Producers, Inc.

Members of the advisory committee will serve a one-year term of office with no limit on how many terms may be served. The committee will meet at least twice each year. It has no authority to act on behalf of United Dairy Industry Association unless the Board of Directors has delegated such authority.

The June 30 meeting will run from 9:30 a.m. until approximately 3 p.m. The purpose of the meeting will be to review UDIA's promotional plans for 1983 and provide professional input to UDIA President John W. Sliter. He will submit the proposed 1983 program to the Board of Directors at its July meeting.

United Dairy Industry Association is an industry-financed and directed organization. Its purpose is to increase the income of its investors through a total promotion program for U.S.-produced milk and dairy products. This program includes the advertising and marketing services of American Dairy Association, the product and process research and development projects of Dairy Research Inc. and the nutrition research and education programs of National Dairy Council.

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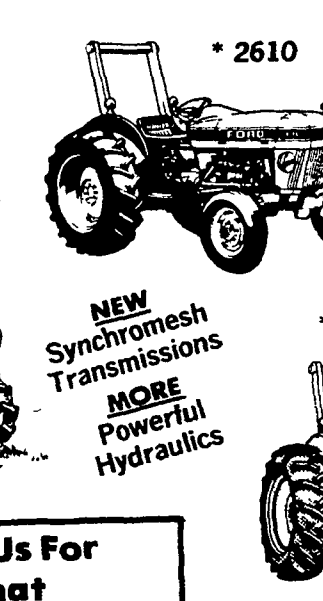

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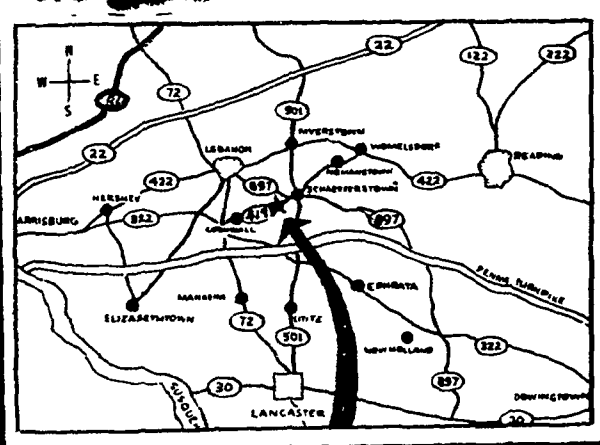


4-H youth win state awards

Lebanon 4-H'ers join awards list

Editor's Note - These are the first Pennsylvania youths to be announced as 1982 4-H National Awards Programs winners.
During the next several issues, the remaining winners will be featured in Lancaster Farming.

UNIVERSITY PARK — Four Lebanon County young adults, who have compiled outstanding records in 4-H work, today were named state contest winners in the 1982 4-H National Awards Program.

Named were Greg Allwein, 18, of R1, Lebanon, state winner in leadership, Megan Connor, 16, of Lebanon, state winner in food-nutrition; Michelle Noll, 19, of Lebanon, achievement winner; and Elizabeth Shiner, 17, of Myerstown, state nominee for a career scholarship.

Megan will receive an expense-paid trip to National 4-H Congress in Chicago, November 28 to December 2. Greg and Michelle are eligible to attend the conference. Megan and Elizabeth will compete for awards at the national level.

Gregory Allwein

Megan Connor

Michelle Noll

Elizabeth Shiner

Greg Allwein

The son of Mr. and Mrs. John Allwein, Greg completed his freshman year at Indiana University of Pennsylvania, majoring in biology. He has been a 4-H member for nine years.

A member of the Norsolebco Community 4-H Club, he served as president, vice president, and treasurer. He also assisted with club activities and events as a teen leader.

Greg completed projects in foods, bicycle, vegetable gardening, stamps, dairy, and leadership. The leadership award winner took part in the Lebanon County Fair, officers' training, heritage trip to Washington, D.C., and Achievement Night activities.

He also participated in a teen leader weekend, State 4-H Capital Days, Pennsylvania 4-H Leadership Congress, and Citizenship... Washington Focus '81.

Commenting on the value of the educational youth program, Greg said: "4-H has helped me sharpen and use my leadership skills. It has been a great learning experience."

Megan Connor

The daughter of Mr. and Mrs. James H. Connor, Megan is a recent graduate of Cedar Crest High School. She has been a 4-H member for eight years.

A member of the Mill Acres 4-H Club, Megan has served as president, vice president, secretary, and treasurer.

The state food-nutrition contest winner completed projects in careers, vegetable gardening, foods and nutrition, outdoor cooking, and foods preservation.

Locally, Megan has taken part in 4-H exchange programs, officers training, project demonstrations, food judging contests, leadership training, and Farm-City Week activities.

She also participated in State 4-H Achievement Days, Pennsylvania 4-H Leadership Congress, and a State Foodarama Exposition. Last year, Megan was an International 4-H Youth Exchange delegate to Trinidad and Tobago.

"By participating in 4-H programs at the local, regional, state, and international level, I have learned how to meet people and make friends wherever I go," said Megan.

Michelle Noll

The daughter of Mr. and Mrs. Melvin Noll, Michelle is a 4th term student at Thompson Institute, majoring in executive data management. She has been a 4-H member for 11 years.

As a member of the Mill Acres 4-H Club, she has served as president, vice president, secretary, song and game leader, news reporter, and historian.

The state winner in achievement has completed 4-H projects in flower and vegetable gardening, stamp collecting, clothing, foods, geology, landscaping, strawberries, photography, health, and crafts.

Locally, she took part in teen weekend activities, mall promotions, tree planting projects, officer training, and olympic day.

Michelle also participated in State Leadership School, State 4-H Capital Days, Pennsylvania 4-H Leadership Congress, and State 4-H Achievement Days.

Commenting on the values of the educational youth program, Michelle said: "4-H has given me more confidence. Now I can talk before groups easier."

Elizabeth Shiner

The daughter of Mr. and Mrs. Daniel Shiner, Elizabeth is a recent graduate of Eastern Lebanon County High School. She has been a 4-H member for nine years.

A member of the Myerstown 4-H Club, she served as president, vice president, and news reporter. She also assisted with club activities and events as a teen leader.

The state careers contest winner completed projects in foods and nutrition, bicycle, flowers, clothing, crocheting, and design and texture supplement.

Locally, Elizabeth took part in the 4-H Olympic day, fashion revue, fair, officers training, and achievement night.

She also participated in Regional 4-H Demonstration Contest, Regional 4-H Teen Leaders Retreat, Pennsylvania 4-H Leadership Congress, State Farm Show, and State 4-H Achievement Days.

Commenting on the values of educational youth program, Elizabeth said: "Through my work in 4-H I have developed career goals which I will pursue in college. The various projects and activities which I was involved in have given me leadership and planning experience."

York Co. youths win nat'l 4-H awards

UNIVERSITY PARK — Nine York County young adults, who have compiled outstanding records in 4-H work, today were named state contest winners in the 1982 4-H National Awards Program.

Named were Susan Janney, 17, of R1 Brodbecks, state winner in veterinary science; Robert Haskins, 15, of R3, Spring Grove, winner in the wildlife and fisheries conservation contest; Robert Livingston, 18, of Dover, state commodity marketing winner; Mark Longhran, 16, of Dallastown, state winner in electric energy; Mike Welsh, 14, of R1 East Berlin, state petroleum power winner; William Wise, 18, of R2, Spring Grove, state winner in the beef program; Cathy Bricker, 14, of R2, Seven Valleys, state winner in food conservation and safety; Laurie Dobrosky, 20, of R2, Glen Rock, state nominee for an animal science scholarship; and Mark Ebaugh, 17, of R2, Delta, state bicycle winner.

Susan will receive an expense-paid trip to National 4-H Congress in Chicago, Nov. 28 to Dec. 2, where she will compete for awards at the national level. Robert Haskins will compete for a trip to the American Wildlife and Natural Resources Conference, March 18-23, 1983, in Kansas City, Missouri. Robert Livingston will be eligible to attend a Commodity Marketing Symposium in Chicago next spring.

Support of the veterinary science project is provided by the Upjohn Company; commodity marketing, the Chicago Board of Trade; and wildlife and fisheries conservation, the Fish and Wildlife Service of the U.S. Department of Interior.

Mark and Mike will receive expense-paid trips to National 4-H Congress in Chicago, and Bill will be eligible to attend. All three will compete for awards at the national level.

Support of the electric energy project is provided by Westinghouse Electric Corporation; the petroleum power program, Amoco Foundation, Inc.; and the beef project, the Pennsylvania Simmental Association.

Cathy and Mark also will be eligible to attend the National 4-H Congress in Chicago. Mark and Laurie will compete for awards at the national level.

Support of the animal science scholarship is provided by Wayne Feed Division of Continental Grain Company; the bicycle program is supported by the Friends of National 4-H Council.

Carroll L. Howes, associate 4-H youth program director at The Pennsylvania State University, who announced the award selections, said they were judged on the basis of project work, leadership ability, and participation in county and state activities.

They were picked from among the more than 100,000 youth who annually take part in the Extension Service educational 4-H program.

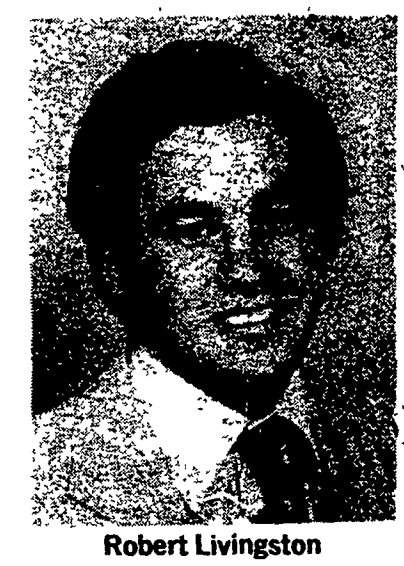
Susan Janney

The daughter of Mr. and Mrs. Baldwin Janney, Susan is a senior

(Turn to Page B 34)

Susan Janney

Robert Haskins



Robert Livingston

Mark Longhran

Mike Welsh

William Wise

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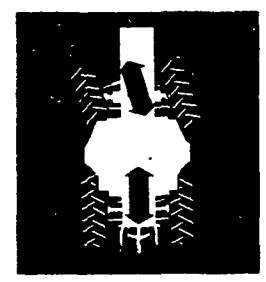

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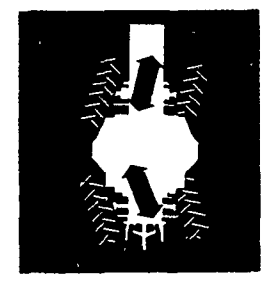

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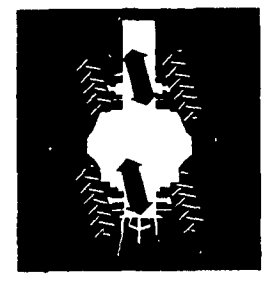

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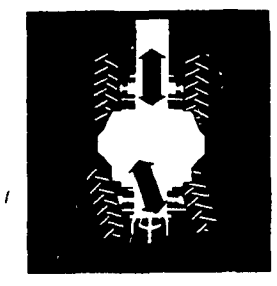

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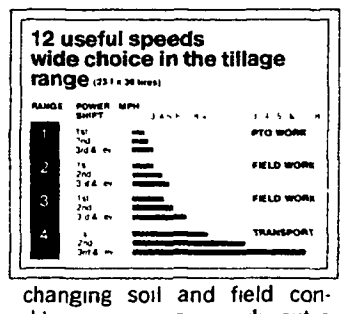

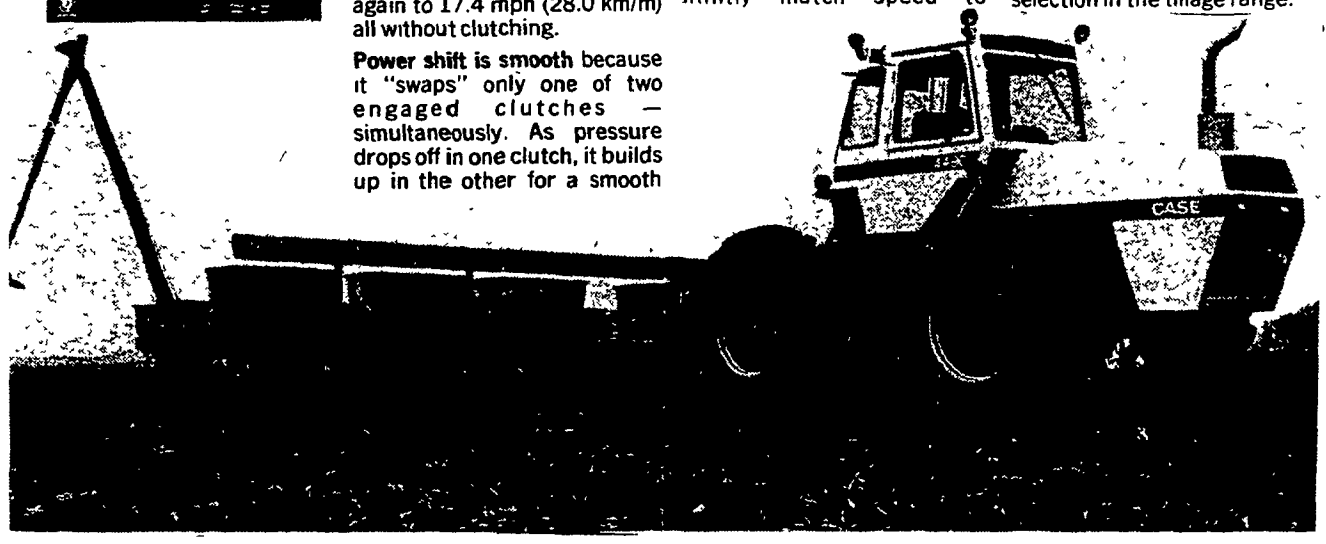

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York 4-H'ers win

(Continued from Page B32)

at the York County Area Vo-Tech High School. She has been a 4-H member for 9 years.

A member of the Jefferson Community 4-H Club, she had served as vice president, secretary, song and game leader, and news reporter.

The veterinary science contest state winner has completed projects in health, veterinary science, sewing, cooking, leadership, crewel, pet care, public speaking, flower and vegetable gardening, and capons.

Locally, she served as a counselor at day camp, participated in county 4-H council, county roundup, olympics, and exchange programs.

She also took part in Farm Show, State 4-H Capital Days, Pennsylvania 4-H Leadership Congress, and attended a national sheep show in Louisville, Kentucky.

Commenting on the values of the educational youth program, Susan said: "I've enjoyed the service projects 4-H offers—helping people, young and old, as well as keeping the community clean."

Robert Haskins

The son of Mr. and Mrs. David R. Haskins, Robert is a sophomore at Spring Grove Area High School. He has been a 4-H member for seven years.

A member of the Thomasville 4-H Club, he has served as historian, news reporter, and game leader.

Robert has completed projects in wildlife, forestry, orienteering, vegetable gardening, soil and water conservation, maple syrup production, electricity, rifle, stamp collecting, rocketry, and small engines.

Locally, he took part in county 4-H demonstrations, 4-H auction, day camp, and officer training.

Robert also participated in Pennsylvania 4-H Leadership Congress, State 4-H Achievement Days, Farm Show, Ag Progress Days, and the National Junior Horticulture Association's annual meeting.

Commenting on the values of the educational youth program, Robert said: "4-H has taught me the value of following through on projects I start. It also has provided the opportunity to learn many new skills."

Robert Livingston

The son of Mr. and Mrs. George Livingston, Robert is a freshman at Penn State's York Campus. He has been a 4-H member for nine years.

A member of the Davidsburg 4-H Club, he has served as president, vice president, treasurer, news reporter, and song and game leader.

The commodity marketing winner has completed projects in beef production, meat judging, handyman, and leathercraft.

Locally, he took part in county council activities, beef roundup, the York County 4-H Fair, Baby Beef Club Preview Show, and 4-H auction.

Robert also participated in State 4-H Achievement Days, State Junior Livestock and Meats Judging Contests, PAFC Youth Institute, and Farm Show. In 1979, he showed the Reserve Grand Champion Steer at Farm Show.

"My 4-H work has not only helped me select a career, but it has helped me develop leadership and public speaking skills," said Robert.

Mark Longhran

The son of Mr. and Mrs. Carl Longhran, Mark is a senior at the York County Area Vo-Tech High School. He has been a 4-H member for seven years.

A member of the Loganville 4-H Club, he served as historian and assistant cooresponding secretary. He also assisted as a teen leader.

Mark took part in county achievement days, officers training program day camp, and olympics. In addition, he participated in Pennsylvania 4-H Leadership Congress and 4-H State Days.

Commenting on the values of the educational youth program, Mark said: "It helped build confidence in some things I was doing. 4-H also introduced me to a lot of new friends."

Mike Welsh

The son of Mr. and Mrs. James E. Welsh, Jr., Mike is a 9th grade student at Spring Grove Area Junior High School. He has been a 4-H member for seven years.

A member of several local 4-H clubs, he has served as president, treasurer, news reporter, and historian.

Mike has completed projects in photography, dairy, small engines, tractor, flower gardening, automotive, rocketry, ceramics,

Cathy Bricker

Laurie Dobrosky

Mark Ebaugh

leathercraft, health, welding, tomatoes, and teen leadership.

Locally, he has taken part in 4-H olympics, day camp, York County Fair, exchange trips, Rural Life Sunday, and officers training.

The petroleum power contest winner also participated in State 4-H Capital Days, Farm Show, State 4-H Achievement Days, Pennsylvania 4-H Leadership Congress, and Pennsylvania Junior Dairy Shows.

"Through 4-H, I have been able to explore a new world of ideas," said Mike, "It has given me an opportunity to meet many other young people from across the state and nation."

William Wise

The son of Mr. and Mrs. Richard Dennis, William will be a freshman at Penn State's York Campus this fall, majoring in animal production. He has been a 4-H member for eight years.

A member of the Jefferson Community 4-H Club, he has served as vice president, treasurer, news reporter, and historian.

William has completed projects in beef production, public speaking, teen leadership, livestock judging, and meats identification and judging.

Locally, the state beef contest winner has participated in county demonstration programs, York County Fair, 4-H auction, and preview show.

He also took part in State 4-H Achievement Days, Keystone International Livestock Exposition, Farm Show, and State 4-H Capital Days. In addition, Mike participated in the National Meats Judging Contest in Kansas City last year.

The York County 4-H'er said 4-H programs sparked his interest in raising and showing beef cattle. "I also learned how to associate with different people and accept more responsibilities," he added.

Cathy Bricker

The daughter of Mr. and Mrs. Kenneth Bricker, Cathy is a sophomore at the York County Area Vo-Tech High School. She has been a 4-H member for seven years.

A member of the Loganville 4-H Club, she served as historian and correspondent secretary. She also assisted as a teen leader with vegetable and cake decorating projects.

The state food conservation and safety contest winner completed projects in backpacking, cake decorating, vegetable gardening, wildlife, rifle, quilling and handyman.

Cathy took part in day camp activities, olympics, state days, and Pennsylvania 4-H Leadership Congress.

Commenting on the values of the educational youth program, Cathy said: "As a 4-H'er, I've had the chance to make new friends and learn from them. It offers young people a chance to gain many new experiences."

Laurie Dobrosky

The daughter of Mr. and Mrs. Anthony Dobrosky, Laurie is a sophomore at Penn State, majoring in animal production. She has been a 4-H member for 11 years.

A member of Glen Rock Community 4-H Club, she served as president, vice president, treasurer, news reporter and recreation leader.

Laurie completed projects in sheep, woodworking, health, leadership, quilling, sewing, candlemaking, ceramics, photography, and tole painting.

Locally, she took part in day camp, teen leader workshops, officer training, county fair, lamb roundup, and livestock and meats judging.

Laurie also participated in state days, Pennsylvania 4-H Leadership Congress, state and national meats judging contests, National Commodity Marketing Symposium, and National 4-H Congress as a state winner in wood science.

"4-H has provided a wide range of interesting projects, from raising sheep to sewing or from woodworking to crewel. There's always something of interest for everyone," said Laurie.

Mark Ebaugh

The son of Mr. and Mrs. Paul Ebaugh, Mark will be a freshman at Penn State this fall, majoring in agriculture. He has been a 4-H member for nine years.

A member of the Airville Community 4-H Club, he served as president, news reporter, and secretary.

The state bicycle winner has

(Turn to Page B36)

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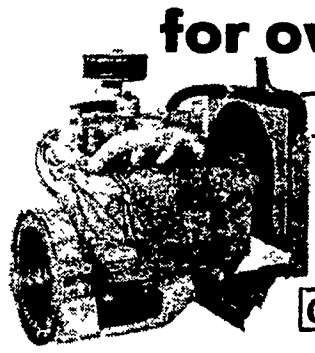

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College ag teachers meet at DVC

DOYLESTOWN — Over 150 members of The National Association of Colleges and Teachers of Agriculture (NACTA) traveled from all parts of the United States and Canada to attend the 28th Annual Conference at Delaware Valley College this week.

The conference affords members the opportunity to exchange ideas relating to the improvement of college level instruction in agriculture.

Penrose Hallowell, Pa. Secretary of Agriculture, addressed the group.

"After being in second place for many years to the steel industry, agriculture in Pennsylvania is number one again," he said. "The future in agriculture is great with 61,000 farms in Pennsylvania, and the number increasing 8 to 10 percent each year. Twenty percent of the state's workforce is involved in agriculture or agricultural-related industry."

Hallowell also referred to the support of agriculture by Pennsylvania's Governor Dick Thornburgh and the establishment of a $1 million state Department of Agriculture program to help finance low interest loans for improvements and construction of farmers' markets for state family farmers.

Neil Sampson spoke on "Sustaining the Land Ethic in Agricultural Education" while Don C. Kimmel addressed the group on "International Perspectives that will Impact on American Agricultural Education in the 1980's." Sampson is Executive Vice President of the National Association of Conservation Districts and Don Kimmel is the North American Representative of the Food and Agricultural Organization of the United Nations.

York 4-H'ers

(Continued from Page B35)

completed projects in handyman, leadership, bicycle, and sheep.

Locally, he took part in county fairs, bike rodeos, county council, fun nights, and olympics.

Mark also participated in regional judging contests, State 4-H Achievement Days, and Pennsylvania 4-H Leadership Congress.

Commenting on the values of the educational youth program, the contest winner said: "4-H has given me the opportunity to make new friends. The leadership skills I have developed have helped me a great deal in leading large or small group discussions."

Mushroom survey begins

HARRISBURG — The Pennsylvania Crop and Livestock Reporting Service will be conducting a statistical survey of mushroom growers and processors in early July to help the mushroom industry stay up-to-date on production and marketing trends.

This survey is supported by the American Mushroom Institute and growers and processors are asked to cooperate. All individual information collected will be kept confidential by the Crop and Livestock Reporting Service and used only in developing official state and national estimates.

Estimates from this annual survey including growing area, fresh and processed sales and prices will be published August 13 in a report by the U.S. Department of Agriculture.

Growers and processors contacted during the survey can receive a free copy by checking the appropriate block on their completed questionnaire prior to returning it to the Pennsylvania Crop and Livestock Reporting Service.

Doebler is new farmer member of PGC

HARRISBURG — Clinton County farmer Taylor A. Doebler Jr. has been sworn in as a member of the Pennsylvania Game Commission.

The new commissioner succeeds David L. Drakula of Emporium, who had been one of the eight commissioners since 1976. Doebler's term will expire in January 1983.

Doebler, a farmer since 1947, is a Jersey Shore High School graduate and a U.S. Army veteran who served in Europe. He is sole owner of T.A. Doebler and Son, a hybrid seed producing company. He is also president of Doebler's Penna. Hybrids, Inc., the largest seed corn production company in the East.

The Jersey Shore resident has been the state corn growing champion several times, and was named a Master Farmer in 1969. He is past president of both the Pennsylvania Crop Improvement Association and the Pennsylvania Hybrid Seed Corn Producers Association.

Doebler is an avid bear and mountain sheep hunter, whose hunting trips have taken him across much of the U.S., Canada, Alaska and New Zealand.

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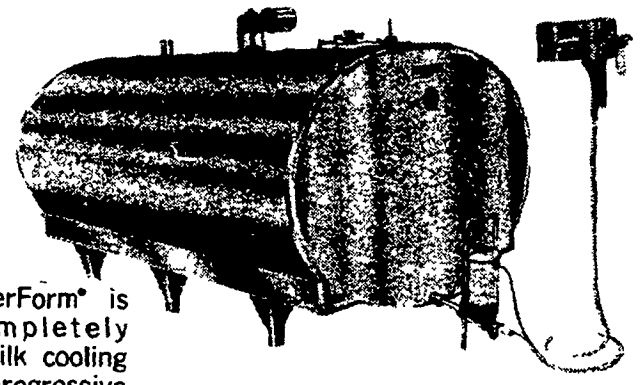
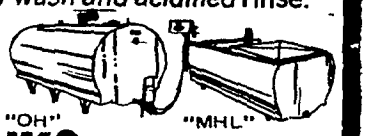


Mueller HiPerForm® is the completely automatic milk cooling system for progressive dairymen. Durable HiPer-Form Model "OH" and "MHL" Milk Coolers feature large-radius corners and smooth stainless steel welds for easy cleaning. Cooler capacities range from 300 to 6000 gallons. With the flip of a switch, Mueller-Matic® Automatic Washing System cleans the cooler interior with jet-spray wash and acidified rinse.

Ask us for details on HiPerForm milk coolers.



USED TANKS
300 Gal. & Up

FOR MORE INFORMATION. CONTACT:
MARTIN'S REFRIGERATION SERVICE
1122 Woodstock Road Fayetteville, PA 17222
Phone: (717) 352-2783
SALES & SERVICE

Pick of the crop

There's nothing better than Plastomer fruit and vegetable containers for harvesting, storage, shipping, roadside, and pick-your-own.

Our plastic containers are light and remarkably strong. They won't rot, crack, or put splinters in your fingers. They're washable, nest for storing, and come in a variety of sizes – for any crop.

DELAWARE PRODUCE GROWERS, INC.
Route #4, Box 127
Dover, Delaware 19901
Phone (302) 736-1491
Dealer Inquiries Welcome

Exclusive Center-Line design is fast and straight from pick-up to bale!

Hesston Beeline Baler...
Model 4600 (14" x 18")

This innovative baler is one of a kind with exclusive center-line design. Looks like no other you've ever seen...and builds the straightest, squarest bales on the market.

The Beeline Baler moves crop in a straight line from the pick-up until it drops out the back as a finished bale. It uses Hesston's exclusive preformed flake concept for better hay distribution throughout the bale. Positive bale length control maintains uniform length...makes mechanical bale stacking easier and more precise.

The Beeline's unique design eliminates the need to move a row of bales when opening a new field or border. Also ends the need to switch from road to field position.

Waiver of Finance until June 1, 1983 dependent on down payment.

SEE YOUR NEAREST HESSTON DEALER FOR DETAILS

ACKLEY'S INC.
Deerfield, NJ 08313
609-451-8376

AIRVILLE EQUIPMENT, INC.
Rt. 74
Airville, Penna. 17302
717-862-3358

ANDOVER TRAC & EQUIP., INC.
172 Route 206
Andover, NJ 07821
201-786-5525

BUBB'S FAIRVIEW FARMS
RD 2, Muncy, Pa. 17756
717-546-3258

DONALD L. ERDLEY FARM EQUIP.
RD 1, Lewisburg, PA 17837
717-524-2410
Evenings - 717-524-2408

C & P FULTZ
RD 1, Spring Mills, PA 16875
814-422-8805

PAUL W. HISTAND CO., INC.
697 N. Main Street
Doylestown, PA 18901
215-348-9041

HUTTON FARM EQUIP.
Mahaffey, Pa. 15757
814-277-5504

ICKES FARM SUPPLY
Rural Route 1
Osterburg, PA 16667
814-276-3422

LONGENECKER'S INC.
RD 2, Williamsburg, PA 16693
814-793-3731

MAIDENCREEK FARM SUPPLY
Calcium Road
Blandon, PA 19510
215-926-3851

MARSHALL MACHINERY, INC.
RD 4
Honesdale, PA 18431
717-729-7117

MILLER REPAIR SERVICE
R 1 - Box 478
Bird-In-Hand, PA 17505
717-656-9013

CLAIR J. MYERS
RD 1, Thomasville, PA 17364
717-259-0453

NESLEY EQUIPMENT INC.
RD 2
Pottstown, PA 19464
215-469-6391

PIKEVILLE EQUIPMENT INC.
RD 2, Oysterdale Road
Oley, PA 19547
215-987-6277

C. H. RINEHIMER
RD 1
Berwick, PA 18603
717-752-7131

SHOTZBERGER'S EQUIPMENT
Elm, PA 17521
717-665-2141

STANLEY'S FARM SERVICE
RD, Box 46
Klingerstown, PA 17941
717-648-2088

STOLTZFUS FARM SERVICE
Cochranville, PA 19330
215-593-2407

STOUFFER BROS. INC.
1066 Lincoln Way West
Chambersburg, PA 17201
717-263-8424

VERNON E. STUP CO.
5859 Urbana Pk.
Frederick, MD 21071
301-663-3185

UMBERGERS MILL
RD 4
Lebanon, PA 17042
717-867-5161

ZIMMERMAN'S FARM SERVICE
Bethel, PA 19507
717-933-4114

IVAN J. ZOOK FARM EQUIP.
Star Rt. Box 5
Belleville, PA 17004
717-935-2948

HESSTON — The PRIME LINE

MAILBOX MARKET

For Sale Steel silo 10x35 27 yoke stanchions with water bowls & pipes, make offer. 717 739-4027 after 6

For Sale 10' Gandy Fertilizer Lime spreader McCormick Deering 2 row corn planter New Wic Bedding Chopper 717-273-6683 after 6 p m

MAILBOX MARKET

Wanted Irrigation pump and pipe and sprinklers for solid set system 215 445 4342

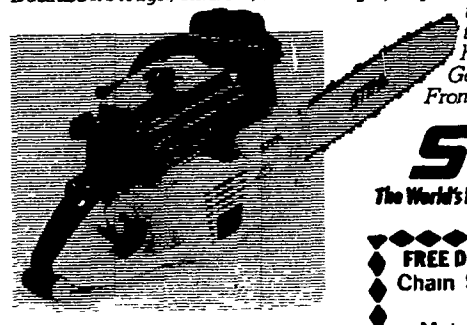
Pick blueberries 50 cents/lb north through Manheim. Left Colebrook St , mile right fork, 2 miles sign. Call for hours Nixon, 717-665-6464

For Sale - 21 pcs good quality dark walnut paneling 4'x8' sheets $6.50 each 656-9565 Lanc Co

We salute you DAIRYMEN

FARMER'S FAVORITE.

No two ways about it Farmers love the Stihl® Farm Boss™ Because it's tough, efficient, and thoroughly dependable On the farm, that means everything So get all the help you need Get the Farm Boss From Stihl



STIHL®
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MARTIN HARDWARE & EQUIPMENT CO.
Rt 501 1½ Miles South of Schaefferstown, PA
Phone 717-949-6817

A & B SALES & SERVICE
2 Miles South of Rt 23 Along 772
Thur Monterey - RD 1 Ronks, PA

WES STAUFFER SALES & SERVICE
RD 3 Ephrata, PA Phone (717) 738-4215 Ephrata Exit New Rt 222
½ Mile West on Rt 322, Turn left onto Pleasant Valley Rd

CASE 2290 TRACTOR SPECIAL!

128 hp (95kW) Tractor with Cab & Air, has long life 504-cu. Case-built diesel engine; all new hydraulics; big quiet cab and dozens of features for your comfort and field productivity!

ONE ONLY Serial #09906435 **$31,000** WAIVER OF FINANCE AVAILABLE TIL MAY, 1983

Also Available
CASE 2090 TRACTOR
Serial # 9906588 **$28,000** WAIVER OF FINANCE AVAILABLE TIL MAY, 1983

case
ZIMMERMAN'S FARM SERVICE
Bethel, PA.
Ph. 717-933-4114

MAILBOX MARKET

For Sale Used Cablevey feed system with 9 ton Schuld bin, good cond Badger barn cleaner 717 966-1561 Union Co.

For Sale - Bender dumping station, complete with milker washer Vacuum pump optional Chester Co. 215-857-5929

For Sale - Int #530 PTO manure spreader, used very little, barn kept Berks Co 215-488-7217

For Sale Purebred Nubian and Alpine goats, young and old stock, Buck service available, good lines Berks Co 215-689-9895

For Sale - MF 300 combine 13' grain head, 2 row corn head Gehl 72 flail chopper Both in exc cond Lycoming Co 717-745-7466

MAILBOX MARKET

For Sale 13 used farrowing crates, complete Also wanted - tomato baskets Aaron S. Fisher, 613 Georgetown Rd., Ronks, Pa 17572

For Sale - Columbian Jasper cookstove, good cond., $300. 301-751-1547 Carroll Co., Md

For Sale - MH self-propelled corn picker for parts, almost new, variable speed belt Lanc Co. 215-445-6345

For Sale - Small old barn, with old beams in it. Milk house attached to be torn down and removed. 717-624-7364.

Wanted - Older model engine lathe. usable 16" or larger swing, 717-656-6392 Lanc. Co

For Sale - JD 2440-R tractor 60 hp used 8 hrs., bargain price, Adams Co 717-334-1824

For Sale - Two valuable 150 acre timber lots, along twp. road, near main highway to Cochrane, Ont. $16,000 each. One or both. 705-272-6302

For Sale - NH 68 Hayliner baler w/#53A thrower, good cond., $1000. 717-799-5739 Columbia Co., Pa.

For Sale - 1980 AC 7000 tractor, cab, air, heat, AM/FM 8 track, 500 hrs., excellent cond., 717-437-2721 Montour Co.

For Sale - Thorobred pony filly, beautiful gray 2 yr old, 14.2 h, out of Quarter Penny, T.B. $1000 firm, Chester Co 215-932-4728

For Sale - Herdex, Sow Breeding chart for 100 sows, $45 215-589-4308 Berks Co.

For Sale Overhead door 14 ft wide x 8 ft. high, 717 286-6060, after 6 p.m. Northumberland Co

For Sale - A Surville Son Sleeping Surville Drifter is of service age. Also bred Jersey heifer Top-O-Mill Milestone Jellybean, 717-692-3060

For Sale - Two ewes, $60 each, one ewe lamb, $80. one wethered lamb $50. 717-367-6978 Lanc Co

Wanted - Toy tractors and implements, from 1960's or before. Oliver, Case, and Farmalls 717-768-3554

Free to good homes, Fox Terrier and Wirehaired Terrier pups, Albert Wible, Box 107, Hustontown, PA 17229.

For Sale - 4 yr old Standard bred horse, good size, traffic safe and sound, $600 717-354-9370

For Sale - 6 ton double 3 outside Stoltzfus feed bin, with chute to inside David S. Zook, Jr RD1 Box 384, New Holland, Pa 17557

For Sale - 1000 water tank, $900 standing, Jacob K Stoltzfus, Christiana, near Bartville

For Sale - Lambs, ewe lambs and butcher lambs, 215-845 2827 Berks Co

For Sale 1975 Honda Station Wagon $1250 1972 Chevy 3/4 ton $600, 1969 Dodge 4 wheel drive ½ ton $1000 Lanc Co 717-872 5712

For Sale Uni 713 grain head, Int 51 self-unloading wagon, 400 gal milk tank, Wash Co., Md., 301-582-2845, 301-582-1267

For Sale - Oliver grain drill, IH 2 row corn planter, 3 pt cultivators, hay crusher rakes, elevator, baler wagon, 717 345-4882

For Sale Farmall 240 good tires & paint, also fast hitch equip Mower, cultivator carrier and 3 pt conversion, 838-4776

Notice Would the man who brought cedar to Esh Cabinet, Quarryville, please contact us

For Sale Miley 4 horse gooseneck trailer can be seen at Keister's Livestock Market, Selingsgrove, Pa., new paint, new tires $1000, 814 255-8400

MAILBOX MARKET

Wanted - Good tobacco rail, 3x6 or 4x6 - 20 ft. long. Jacob B. Beiler, 84 S. Groffdale Rd., Leola, Pa. 17540.

For Sale - Work horse about 7 years old works single or double. David Schlabach, R1 Box 87, Camdem-Wyoming, DE 19934.

For Sale - 1250 gal. liquid manure tank, glasslined, exc cond. $1200 717-665-6482.

For Sale - VE-4 Wisconsin engine, just rebuilt, run 4 hours, 717-252-1170 York Co.

For Sale - 1979 Case 990 diesel tractor. WFE, 55 HP, 60" detachable bucket loader, 641 hrs. $8000 Lanc. Co. 717-768 8529

Bulls For Sale- Persuader Son Service Age, Very Fancy. Dam VG86 with 305 da. 20,629 742 Fat 717-768-3320.

For Sale - Tile for bunk feeders and barn troughs and milk house walls. 4x8x16, 2x8x16, 2x9x12. Can deliver 215-488-7433 Berks Co

For Sale - JD Model L tractor w/plow & cultivators, exc. cond. $1100. Monmouth Co., NJ, 201-462-7184 after 3.

For Sale - Antique mortising machine in good working cond., Franklin Co. $250 firm. 717-328-2614

For Sale - 42 in Acme fan shutter etc. Wanted - seed disk opener for JD 494 planter, 717-656-7754.

Wanted - Rotary mower - pull type. Lackawanna Co. 717-347-6595.

Notice- Storage in barn for rent for farm equipment, boats, cars, trailers, etc. . Also, Jamesway cow stalls for sale. 717-252-3379.

For Sale - Horse farm wagon 56 NH hay rake. Ontario boot grain drill AC pto combine Port Clinton, Pa 215-562 8865

Wanted - 660' of used woven wire fence, good cond for light animal enclosure, 717-627-2550 Lanc Co.

Notice- Public sale, Aug 28th IH 4386, IH 490 Disk, M & W 400 bu. grain cart, and more. Adams Co 717-528-4343

For Sale - Sawmill, red-wooded, med. size. Cat. diesel power, less saw & outfeed rollers. Balto Co $3950. 301-592-2323.

Wanted - Old wooden paneled and loubered shutters, 45 to 50 inches long. Lanc. Co 717-768-3239.

For Sale - Slate, church pews, one stained glass window. 301-928-3185 or 275-2843

For Sale - Black yearling ram - Proven breeder. Suffolk/Karakul Cross $175 Black Ram Lambs and Black Ewe Lambs, $60. 717-838-4760 after 5, Lebanon Co

For Sale - IH corn binder, Papec silage cutter, Aaron M. Reiff, 1935 Rothsville Rd., Lititz, pa 17543, Lanc Co

For Sale - 16 hole Smidley hog feeder, exc cond., 3 nice Cheviot ewes, other cross bred ewes. Lehigh Co 215-285-6872

For Sale - NH 33 flail chopper $575 NI no 10 cornpicker $695 Brady chain tank spreader $695 717-354-0266.

For Sale - ADGA registered purebred La Mancha milking yearling $125, purebred La Mancha buck kid $75 Posey Acres and Amyr bloodline. 717-582-4551.

For Sale - 91 Int. combine, excellent cond $2400 717-865 4961 Leb Co

For Sale - Case 1270 power shift, 300 hrs. 17,500 or best offer Wanted 79 Ford tailgate, Lanc Co 717-872-8659

For Sale - 1 sheep buck, black faced, 3 yr old. Also Pontiac 1967 high mileage but runs good 717 733 8579

MAILBOX MARKET

For Sale - 4 ft. metal insulated cooler door, 717-665-3413 Lanc. Co

Wanted - Exceptionally good incubator 50 to 600 capacity. 201-938-2199

For Sale - Reg. polled herefords - will consider trade for gas tractor w/loader, wide front, 3 pt. hitch, exc. cond., 717-965-2404.

Notice - Oceanside rentals, Rehoboth Beach, Labor day 8-day week available from 8-29. Apt. for 2 to 6 persons. 703-978-6338.

For Sale - Black Labrador retreiver and English Coon hound, both 12 months old males, good hunters, $25/each. Lanc Co. 717-367-4359.

For Sale - Hay crusher Mathews Co used very little, stored inside, PTO drive steel crushing rollers, 717-467-2746.

For Sale - Two tires half tread 13.6-26 on 12" rim $300 for both, White alum. storm windows. 717-469-2862 Dauphin Co.

For Sale - Storm front carriage about 6 yrs old $1200. Eli S. Smucker Jr., 440 Peters Rd., Gordonville, Pa. 17529.

For Sale - Over 100 goslings & young geese. Heavy breed, Albert A. Watts Jr., Mounted Route, Enola, Pa. 17025.

For Sale - Cannings jars $1 doz., Storage cupboards $40 ea. L.R. chairs, 215-869-2665 anytime Sat. & Sun

For Sale - Cows and bred heifers, 717-549-2141 Tioga Co.

For Sale - 4000 ft rock oak, 1" to 1¼", also cherry & poplar. 717-776-3239 after 5 p m

For Sale Old NH #6½ feed grinder $65 2 Cushman scooters, need work. Meat slicer "hand". South Berks Co. 215-286-5848.

For Sale - Purebred Targhu Rams, ready to breed, excellent stock, fast growing multiple birth sires. Call evenings, Montgomery Co. 215-679-6072.

For Sale - Reg. Thorobred mare, 15.2 H, 8 yrs., good pleasure horse or good breeding for show broodmare. Chester Co 215-827-7125.

For Sale - Suffolk ewes, some reg. will sell entire flock of 12 or separately. Prices vary, 717-776-7369 Cumb Co

For Sale - Four bedroom house on 3½ acres in Juniata Co. It has a 22'x27' living room, 717-463-3216 or 463-3505.

Wanted - Concrete stave silo, 16, 18 or 20 ft diameter, to take down and move 717-423-6758 Cumb. Co.

For Sale - Ontario grain drill-high rubber wheels, 13 hole, 55 gal. barrel mover, Franklin Co. 717-263-2393 or 717-263-0080

For Sale - Eight horsepower Sears Rototiller. Good cond., used one season Asking $425 717-334-7804 Adams Co.

For Sale - Fox Terrier pups, good rat and mice dogs, 717-738-1742.

For Sale - Miniature Schnauzers - Siamese kittens - good quality and healthy 717-285-3736 Lanc Co

For Sale - 5 grade Holstein heifers to calve July-Aug Bred to Pete son. Lehigh Co 215-298-2803.

Wanted Christmas tree planter & Gravely implements, Lehigh Co. 215-264-3025

For Sale House, 4 bedrooms, good cond., Hardwood floors, storm windows, refrigerator, stove, large lot, Houtzdale, Clearfield Co., $13,500 215-536-0598.

For Sale - AKC Rottweiler female pup also 2 yr old female, Lanc. Co. 717 354-8238

MAILBOX MARKET

Wanted - Milk can cooler 4 or 6 can. Jacob F Huyard, New Holland, Box 484-A. N. Railroad Ave., Pa 17557.

For Sale - 5/8 black plastic baskets, Snyder Co. 717-658-3109.

For Sale - Cockatiels - young, grey, $50. All size cages available. Chester Co. 215-932-5057 before 9 a.m. or after 5 p.m.

For Sale - Used Gehl forage wagon head, 215-346-7749.

For Sale - Farmall A tractor w/cults. lights, pulley, runs nice. Reg black toy female poodle, 13 months, Lanc. Co. 215-445-4174

For Sale - Set cultivators, for Farmall cub, good cond., Somerset Co 814-445-7309.

For Sale - 1972 Chevy truck cab and chassis, 30,000 G.V.W., 5 speed trans., 2 speed axle, $2900 717-426-2181 or 717-426-3022.

For Sale - Winpower 24-45 on farm alternator, like new $1500. Injection pump & other motor parts, 717-924-3847 Sullivan Co.

For Sale - Heavy duty hay-drying fan w/mow duct $350. 22' bale elevator $100. 16' grain elevator w/motor $120. 717-865-4053.

For Sale - Reg. Quarter horse geldings by Poco Shade. Also Skip Sioux. Top bloodlines, conformation and disposition, 814-466-6606 Centre Co.

For Sale - 10 hp Bolens riding tractor, new engine, sickle bar mower, deck mower, leaf mulcher, wheel weights, $1050. 1-215-967-3841.

For Sale - JD model 50 mounted corn sheller, last model made. 717-244-4544 between 7 a.m.-5 p.m. York Co.

For Sale - Pedigreed rabbits, New Zealand whites, mini-lops, Dutch and Himalayans, good breeding stock, Cecilton, Md., 301-275-2562.

Wanted - Exceptionally good incubator 50 to 600 capacity. 201-229-6969 nites.

For Sale - West grinding outfit for sharpening cutterbar mower blades, needs water pump, $200. Chester Co. 215-323-7447 Jim Crater, Pottstown.

For Sale - Motorcycle 125cc SL Honda, exc. cond., $575. 717-665-4498

Wanted - JD Model 420 Crawler transmission (M4005T) Berks Co 215-845-3686.

For Sale - New 13' Sickle assembly for MF 410, 510, 750, 760 combine w/wobble drive $125. 703-434-2352 Rockingham Co., Va.

For Sale - 20' and 22' used alum. roofing good for siding. 2-11.2-38 rear tractor tires on rims, 717-677-7895 Adams Co

For Sale - JD 3x14 3 pt. hitch plow $550. 8' 2 yrd steel dump body, w/hoist $750. Harford Co 301-557-8407

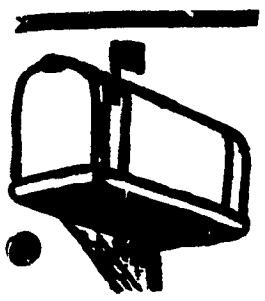
For Sale - NI sickle bar mower, NI elevator, Sear edger mower; Brush chipper-mulcher, free-standing metal fireplace. Chester Co. 215-869-8672.

For Sale - MF 300 diesel combine, lockwood potato harvester, 469 NH haybine, Leb Co 717-949-3077.

For Sale Int. 350 gas, rubber tire tractor w/industrial front end loader & hydraulic pto $2850 717-624-4648 Adams Co.

Free puppies, 8 weeks old Eskimo mixed, Eli B Esh, Christina, R2, along 896 3 miles S of Nine Points, Lanc. Co., Pa

For Sale Big Standardbred family horse, works good in field, 11 yr old Levi Z. King, Quarryville, Pa., RD4, 17566.



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience; all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper; no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to:

Mail Box Market
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

No Phone Calls Please

MAILBOX MARKET

For Sale - Nice Suffolk lamb, 4 ewes and 3 rams. 40 lbs. 215-286-6586.

Wanted - hay drying fan. 2 or 3 hp. Call collect, Lanc. Co 717-656-7270 also 2 row no-till cornplanter.

For Sale - 50 ton exc. quality ear corn also window sash and doors all sizes, Sch. Co. 717-345-4489

For Sale - Armstrong 14.9-24 tractor tire, brand new $130 Case 3 or 4 bottom eagle hitch plows, $300 717-567-9558

For Sale - Heifers - fresh or soon to be 717-789-3687

For Sale - WD Allis Tractor low hours, on complete overhaul. D-10 Allis Tractor, good rubber on both 717-682-3825 Schuylkill Co

For Sale - 10x12 brooder house on skids. Can be used for utility, budding, good U S. Calvary saddle, Franklin Co. 717-264-2990

For Sale - 20 pd. common nails $16 per 50 lbs. New 10 lb chem. fire extinguishers. Dauphin Co. 717 545-9971 after 5 p m

For Sale - Amish Runabout good cond., small bay filly 2 yr this fall Beautiful conformation, 14 hands Franklin Co 717-263-4637

For Sale - 9 set harnesses work harness, 10 collars, 15 bridle, some big harness and hames, 717-428 1686

For Sale - 2 horse trailer $1100 4 Alpine does, 1 fresh 2 dry, one doeling $100 the herd. Dauphin 717 566 6694

For Sale IH Cub Cadet lawn tractor 7 hp with 38 inch mower disk, good cond 717-393-7452.

For Sale - New 5 hp Quincy air compressor model-S $825. Samuel E. Beiler, Strasburg #1 Box 158B 17579 Lanc. Co.

For Sale - Charolais bulls, polled and horned 800-1000 lbs. also reg. Chestnut Tenn Walking mare and colt. Franklin 717 597-3222

Wanted- 200-300 gal. holding tank, meat grinder, 30 gal S.S. barrels, castors, S.S 6 ft table, ratchet press, S S sink, 215-862-9148 10-5.

Used Bee Equipment, Inverbrook Apiaries, R D #2 Box 230, West Grove, Pa 19390, 215-869-3353

MAILBOX MARKET

Fine Selection of pleasure Tennessee walking horses, $800-$1800, quality yearling and weanling colts. At Stud Senator's Thunder, black and beautiful, 215-267-7311.

Fox Terrier stud service 717-354-7186.

For Sale- Peafowl, 6 cocks, 1978 hatch $50 each, also 1979 chicks, $10 and up. Westminster, MD 301-876-1235.

For Sale- Reg. Angus bulls and heifers, Orange Gate Angus Farm, Maurertown, VA 22644, 703-459-3414.

For Sale - 2 female coon dogs walker- red bone, seven months old, Franklin Co. 717-597-7743.

For Sale - 1977 K-Z 1000 Kawasaki motorcycle, good cond., $1595 firm. Leb. Co. 717-949-3908.

For Sale - 2 Grove forage wagons, exc. cond. 16 ft. silo unloader, (Feed-Easy), excellent cond. Fox forage blower, Franklin Co. 717-597-8270.

For Sale - 1950 Plymouth Cpe. nice cond., insp. 1973 Blazer 4x4 $1400. 923 Harrisburg Pike, Lanc. Pa. 17603.

For Sale - AC WC w/mower and cult. $600. NH #55 rake, plows, disc, and pull type mower and Grove forage wagon, 215-562-4464.

For Sale - Small flock of Suffolk-Hampshire ewes, with Reg. Suffolk ram, 4H project, good away to college, 609-886-8115 evenings.

For Sale - 351M Ford enigne, 18,000 miles crane cam SP400 intake, 650 holly 4 barrel carburetor, must sell. Leb. Co. 717-949-3941.

Wanted - A few Corriedale ewe lambs. Chester Co. 215-383-5280.

For Sale - Ford 2 bottom 14" plows and MH 8' disc both w/3ph. Asking $350 for each. 717-584-3132 Lycoming Co

For Sale - MF TO-30 tractor, restored $2000, 609-585-4356 Mercer Co

For Sale - 300 young white guinea pigs up to 1½ lb Aaron King, 129 N Georgetown Rd , Paradise, Pa. 17562

For Sale - Reg. Angus yearling bull, yearling heifers, cows some w/calves. 1500 gal. fuel tank, 717-252-4416 after 5, York Co.

For Sale - 1954 Chev. cabover, motor, trans, rear ok. Needs brake work, battery, tires. As is $200 Bedford Co. 814-928-5373.

For Sale - 36" wood band saw, large planer-molding machine, Jack-shaft and pulleys, small molding machine. Bedford Co 814-839-2790.

For Sale - 5040 AC tractor $5400 Case hay baler $1000 or best offer A-1 cond , Conowingo 301-378-2086

For Sale - Truck Bed 16x8 with steel 5 ft high header, corrigated steel floor, $700 Mechanicsburg, Cumb. Co , Pa 717-766-9272

For Sale - 2 Ford 601, 3 JD 401B tractors, 1 Woods Bushbull, 301-239-8187

For Sale or Trade for old horse trailer, hay, etc Hampshire ram and two crossbred ewes $145. 717-273-1106 Leb. Co

For Sale - 10' truck body for storage $125 12' $200. 16' $350 22' wrecked, no roof $200. Berks Co. 215-286-5311

For Sale - Used 22 pump rifle, sheep skin, used on car seatQ Purebred Pomeranian, 6 month. Lanc. Co. 717-354-8598

For Sale - Int. truck, engine V8, 266 cu in , clutch and four speed transmission, complete, good cond., Leb. Co. 717-866-2583.

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Wanted - Bale chute or will trade No. 2 JD thrower. For Sale - Fahr turbo mower KM-40TC Lanc. Co. 717-354-9916.

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For Sale - 24" black butcher kettle, $65. Heavy duty army trailer $350. Antique forge $50. 717-845-6717 York Co.

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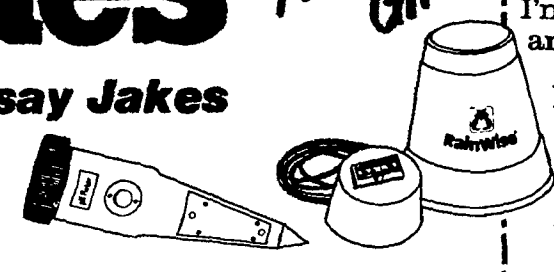

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Berks dairyman replaces brawn with "brain"

MYERSTOWN — The dairy business at the George Troutman Jr. farm in western Berks County is truly a family operation. Even though more feminine muscle must handle the chores than male, Troutman boasts he has never had to hire any outside help.

Whenever wife Mary and children Debra, Scott, Susan, and Diane fell short in trying to help Troutman stay one step ahead of the increasingly demanding dairy farm, the 45-year-old farmer turned to automation and more efficient management for a helping hand instead of another person.

The most recent innovation Troutman has incorporated into his 202-acre, 64-cow operation is a computerized feeder for his milking string. This was one of the major items of interest for the Conrad Weiser Young Farmers who toured the Troutman farm Monday evening.

Troutman explained how he installed the new feeding device this past February after realizing he had to replace his parlor-feeding system. So, rather than hand-feeding concentrates to the individual cows as they were milked in the eight-unit herringbone parlor, Troutman decided to let a computer feed his cows.

The Berks farmer went to his local feed dealer, K & K Feed, Inc. of Richland, and invested $14,000 in a Farmtronix computer system, complete with feed bin, augers, feed boxes, and stalls.

When switching to a new feeding system, most farmers naturally expect a drop in production, especially butterfat. But Troutman said he experienced "no major problems." What made the transition easy, he explained, was the fact that his high-producing cows were already using magnetic feeders. The computerized system, he said, operates on the same principle.

What Troutman did experience was a substantial savings in feed costs as cows were programmed to eat only what they needed to sustain peak production. This feed was rationed out quarterly over a 24-hour period, said Troutman, which helped to increase fat test by spreading the feed intake over more of the day.

With the computerized feeder, Troutman claims to have "better control of the feed." He currently is feeding a commercial 16-percent complete ration in pellet form.

Before he completely switched over, Troutman said he decided to see just how much a certain cow was eating on the magnetic feeder. "I let her eat all she wanted on the computerized feeder one time and it registered 60 pounds that day. Of course, she was milking 110 pounds a day then," smiled Troutman.

As if on cue, that particular cow walked up to the computerized feeder searching for more chow. But, to her disappointment, her radio-transmitting collar didn't emit the magic signal for the "brain" in the milkhouse to switch on the feed augers. With a disgusted swish of her tail, this "hungry" Holstein sauntered out to join her herdmates already on pasture.

Troutman explained the way the computer is programmed, each cow has her own individual ration based on actual and projected production, calculated through DHIA records. When a cow comes fresh, she is started at one percent of her body weight with the feed being distributed equally over four feedings. The feed is increased two pounds per day until she reaches her maximum allotment.

All the rations for his 64 milkers are keyboard-punched into the desk-top computer. The increases and decreases in feed per cow can all be done with the push of a button.

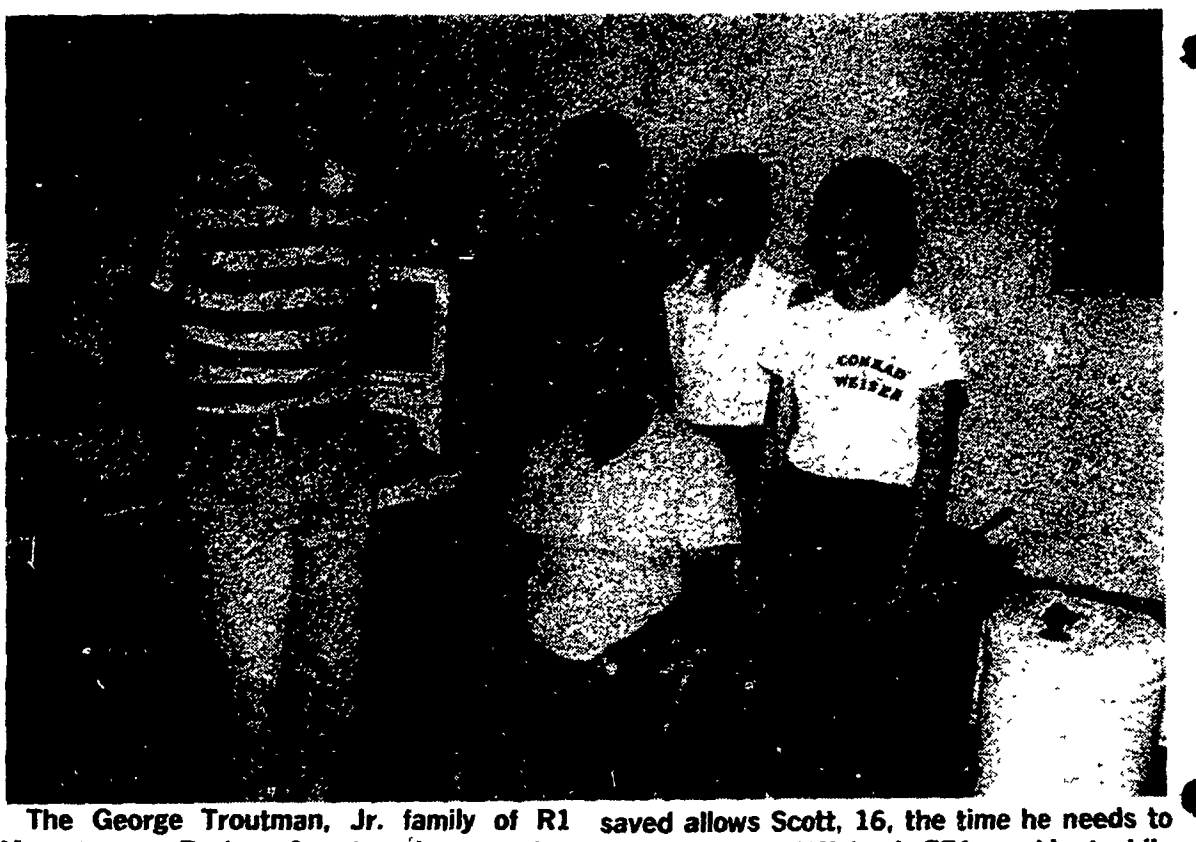
Troutman stressed the computer is a "tool you have to use" to make it work, meaning the farmer must keep up with paperwork and ration changes. But, if it is used properly, the computer saves labor, feed, and money, he said.

Troutman explained computer feeding prevents cows from eating double portions and from "going off feed." And it eliminates the need to group cows by production, even allowing dry cows to stay with the milking herd — the computer can be programmed for a ration to meet their needs, he said.

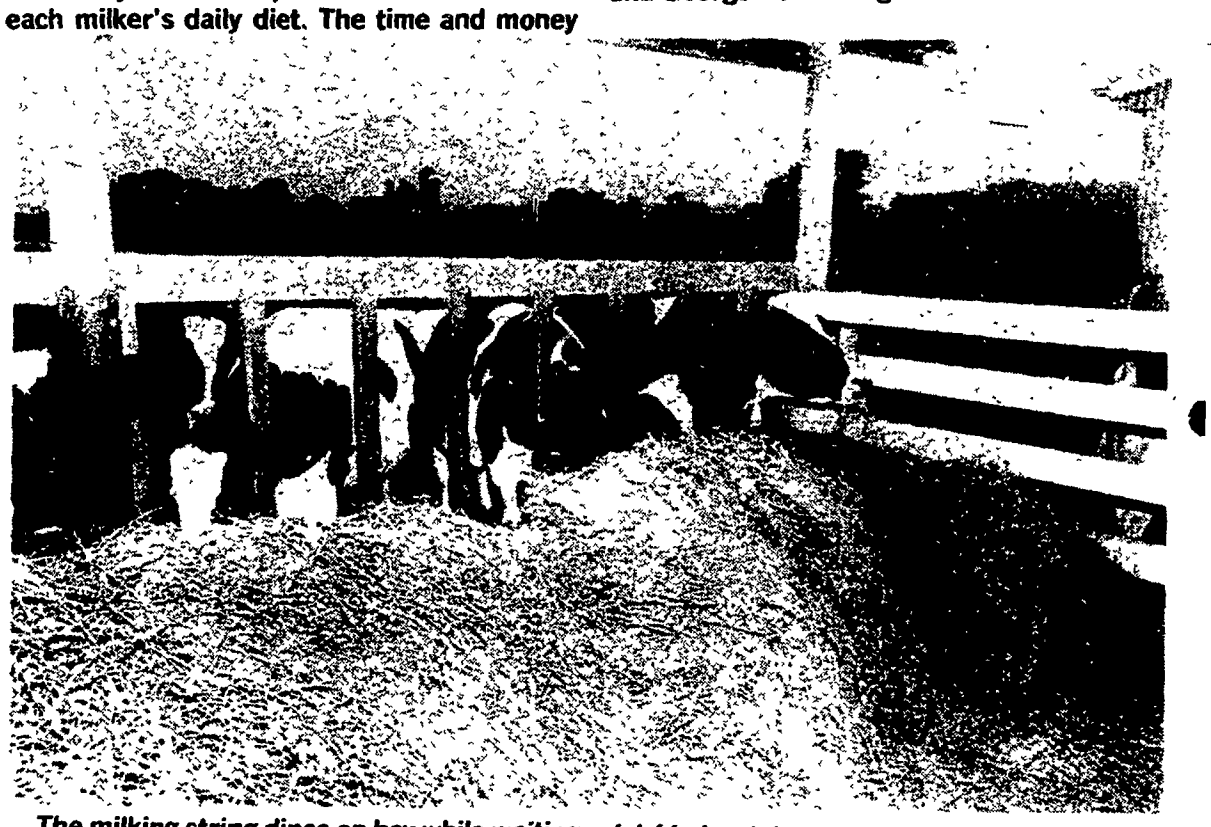
But Troutman wasn't always "sold" on the computer, admitting he had his doubts about whether his cows would all get to eat their allotment (especially during the summer months when they only come back to the barn twice a day). His fears, however, were assuaged when the computer printout showed most cows were eating their share between the time they exited the milking parlor until they were turned out on pasture.

"I was afraid they wouldn't all have time to eat at the three feeders," said Troutman, noting the computer company recommended one feeder for every 25

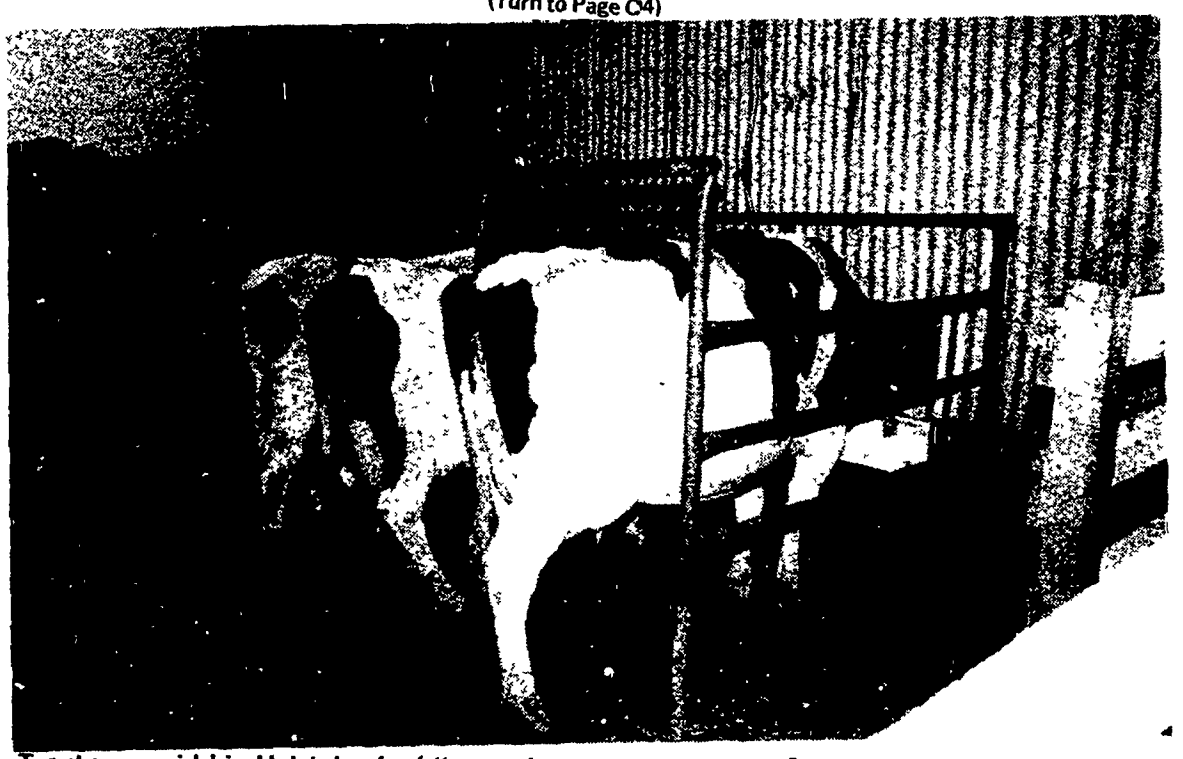
(Turn to Page C4)



The George Troutman, Jr. family of R1 Myerstown, Berks County, incorporates "brain" power in their 64-cow Holstein dairy operation. Troutman takes life a little easier these days as a computer feeder rations out each milker's daily diet. The time and money saved allows Scott, 16, the time he needs to serve as Conrad Weiser's FFA president while sisters Susan, 14, right, and Diane, 12, enjoy swimming in the family's pool, and save Mary and George from hiring outside labor.



The milking string dines on hay while waiting their turn at the computerized feeders. The radio transmitter worn around each cow's neck signals just the right amount of feed to be trickled out four times a day. Troutman uses round bales, fed once a week, to cut down on labor on the family-run farm. A roof shields the hay and cows from the elements.



Troutman said his Holsteins had "no major problems" in switching to the computerized system since top cows already were used magnetic feeders. But now, if a cow gets bumped away from her feed, the computer turns off the auger so the next cow doesn't get a double portion. The short-changed Holstein can return later and still get her allotment. The herds' production hasn't suffered, said Troutman. It stands at 18,830 pounds milk, 668 pounds fat with a 3.8 test.

Instead of sinking his money into upright silos for ensiling hay, troutman invested in two buildings to store his crop of round bales and some equipment. Troutmans harvest about 70 acres of alfalfa and alfalfa-orchardgrass hay exclusively with a round baler. And, although most of their 70 acres of corn in chopped and stored in two trench silos, some is dried down in cribs built on each end of the storage sheds.

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Berks dairyman

(Continued from Page C2)

cows. But Troutman has observed that none of the cows are skipping their turn at the feeder, munching on round-baled alfalfa and corn silage while they wait.

The round bales, said Troutman, are another area where he saves on labor. They're a "one-man" system, he said.

"I put up two 52x130 foot buildings for the round bales and equipment," Troutman said, gesturing toward the barns still sheltering last year's hay.

"You need to keep round bales inside for dairy cattle to maintain the quality," he said while lifting a sun-bleached outside layer to reveal a fresh-off-the-field-green hay underneath. "Round bales lose their quality outside after six months."

Troutman, who bales all his hay and doesn't feed any ensiled hay, said, "I put up the buildings to store my hay instead of a silo."

Troutman's picturesque farmstead only has one "antique" upright silo standing empty beside an old stone bank barn. The farmer weathered some mild-mannered kidding from the Young Farmers as he elaborated on the advantages of his two trench silos.

Labor savings was again Troutman's principle reason for his method of ensiling corn. He explained that he only feeds hay once a week and gives the cows two scoops of corn silage a day. "It only takes five minutes," said Troutman, who admitted the time is even shaved closer when it's raining.

As the evening sun slipped slowly below the barn, the last rays of the day fell on still another time, labor and money saver in Troutman's operation. A picket-fence manure storage system saves this dairy family the aggrevation of daily hauling by holding eight month's accumulation of manure scraped from the adjacent freestall barn.

With all the mechanical, computerized "hired help" on the farm, it's not hard to imagine Troutman's ultimate goal might be to have a robot doing the milking. His face breaks into a pensive grin at the thought of never having to milk another cow. But, for now he's satisfied to marvel at the fact he can "go to the shore for a week and the cows are fed the same as if I was here — the 'hired man' didn't goof off."

Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Squeezed profit margins

In my last column I discussed records and analysis. This week let's look at some of the critical areas in the analysis.

Costs:

I'm going to start with costs even though I'd like to start with "the use of money." Why? I think you as a businessman can understand the concept of "What does it cost?" easier than "How do we make better use of money?" Besides, you can do this with or without an analysis.

If you have dairy or livestock, feed is your biggest single cost. Some of these costs are direct, such as purchased feed, supplements, additives, grinding and mixing. Others are indirect, such as home-grown feed. This is the first place to look for waste.

Look at the following:

—What was your feed bill for total purchase feed items?

—What was the cash cost of raising feed crop (lime, fertilizer, seed, spray, twine, fuel and oil, field machine repairs, feed storage equipment repairs, land rent, and taxes)

—What was the total of the two items? This would be your cash feed cost. Be sure to include unpaid bills relating to both items.

—The total should be less than 50 percent of total cash income or under 60 percent of milk sales.

If feed costs are too high:

Dairy

- You are wasting feed by overfeeding cows fresh over 120 days and/or underfeeding cows fresh less than 120 days.
- You are underfeeding heifers or have wasteful feeders for heifers.
- You are wasting feed because of inadequate ventilation or air circulation.
- You are wasting feed because of low quality forage, poor milking techniques causing high leucocyte counts, poor feed handling, imbalance of feed nutrients, or poor rodent control.
- You are buying unnecessary expensive additives.

Pigs

- You are wasting feed on unproductive animals (sows too large, inefficient pigs)
- You are replacing more animals than you realize
- You are building up an inventory of saleable items
- You have wasteful feeders
- You have an unbalanced ration
- Your pig losses are too high

After feed, all other operating costs appear small. However some can be significant. Hired labor, health costs, supplies, and interest can be problem areas that can add to poor feed use or offset some good feed use.

There are three places that your cash income must go. If one of these requires an excessive amount of income, the other two will have to be shaved in order to continue with a viable operation. Those three are operating on variable costs except interest debt service including interest, and family living including personal taxes.

In most dairy operations, a break even relationship would be 60 percent to operating costs, 30 percent to debt service payments, and 10 percent to family living. I have found that efficient operations can get by on cash operating cost of 45 to 50 percent. This leaves an additional 10 to 15 percent of cash income for debt services and/or family living. If your total income is from the farm, there is no more money than 100 percent.

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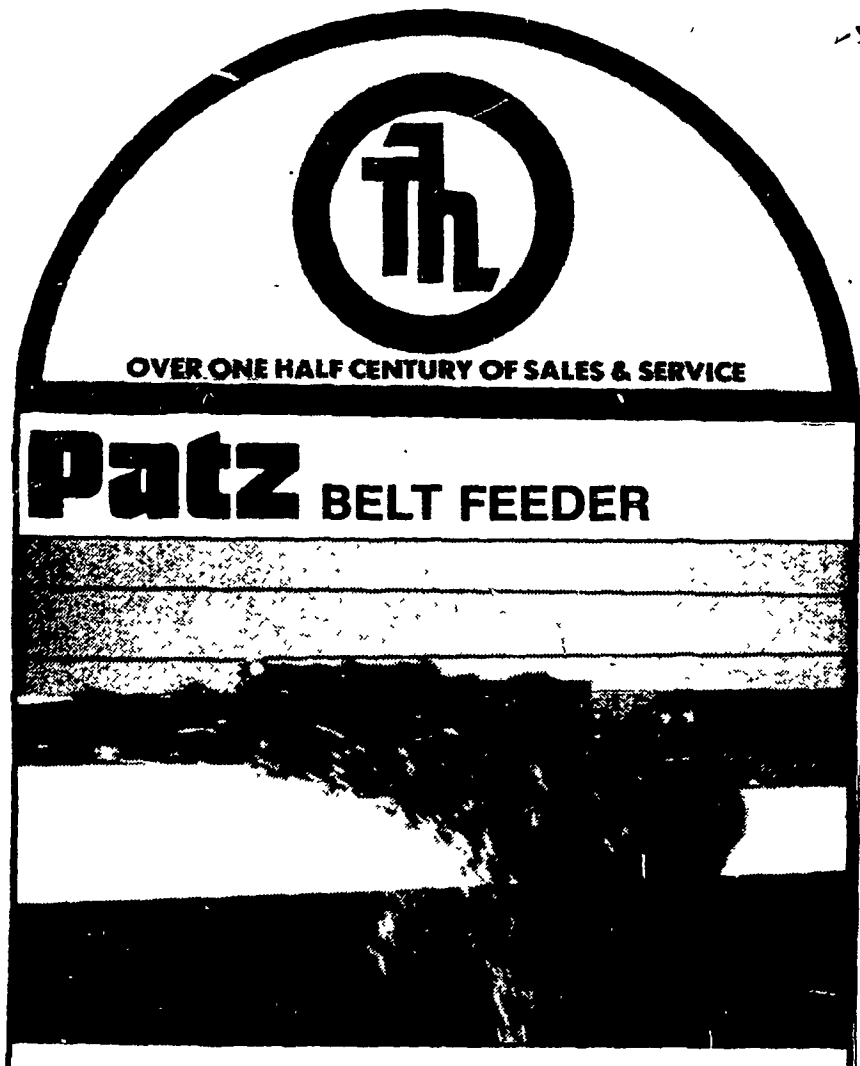

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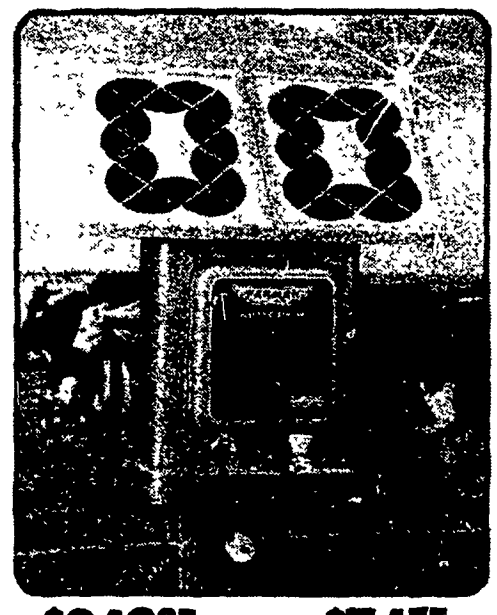

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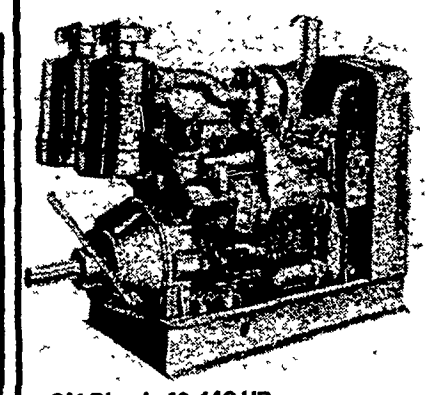

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Carnation seminar keys on money management

YORK — "With the economy the way it is today, if we can't find and employ the most efficient means of managing our money and assets, we won't get through the trough and up the hill. It's left all of us with the need to sharpen our management skills," reported Russell W. McCaulley, vice president of Marketing, Carnation Milling Division.

McCaulley was speaking at a Carnation dealers seminar held last Saturday at the York Fairgrounds. The seminar, which attracted over 120 Carnation dealers from central Virginia, Vermont, and parts of Pennsylvania and New York, focused on money and asset management for agriculture in the 1980s, with particular attention to credit programs.

Ken Bragg, sales manager of Carnation's Northeast Region, noted that, while the event was company sponsored, the need for such a seminar came directly from the expressed concerns of the dealers in that region. Topics discussed included return of investments, management of credit, and techniques to increase sales volume.

Opening the session with an overview of American agriculture and its global impact on world hunger was Gail McPherson, president of Penn's Agri-Women. Documenting the world's food crisis picture, McPherson noted that most projections for world famines have been waylaid by increases in U.S. food production. She reported world food needs are projected to triple in the next 50 years and American agriculture, operating on an increasingly limited supply of farmland, must gear itself to fulfilling those needs.

Dick Pearson, credit manager for Carnation Milling Division, made the topic presentation which seemed to weigh heaviest on the dealers' minds. Pearson, with more than 30 years experience in Carnation's credit department, addressed the topic of how to establish a sound credit program.

Pearson stated the number of business failures occurring in the U.S. rivals the number of recorded failures during the Great Depression. He stressed dealers must scrutinize their own financial statements, particularly their accounts receivable and the cost of borrowing money.

"In a time of record numbers of business failures, it is imperative to formulate a credit policy based on what capital you can use and generate sales. But, be as inflexible in extensions of credit as is prudently possible," advises Pearson.

As an example of the cost of credit losses, Pearson explained that if a dealer's pre-tax profit on a sale is six percent, that dealer would have to make $16.67 in additional sales to cover every dollar in credit losses. If the pre-tax profit on sales is two percent, the dealer would have to sell an additional $50 worth of products to cover every dollar lost to credit.

To establish a sound credit program, Pearson stated the first step is to gather some knowledge of the customer's financial status. He said dealers must be sure credit customers understand the terms of sales which should be plainly

(Turn to Page C6)

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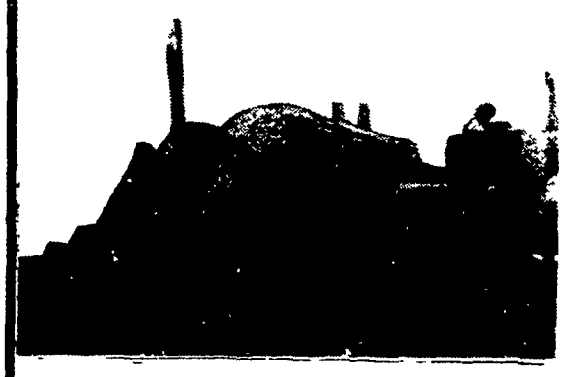

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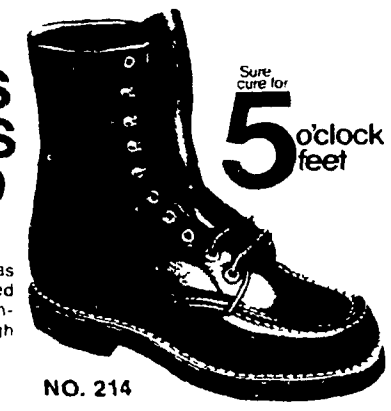

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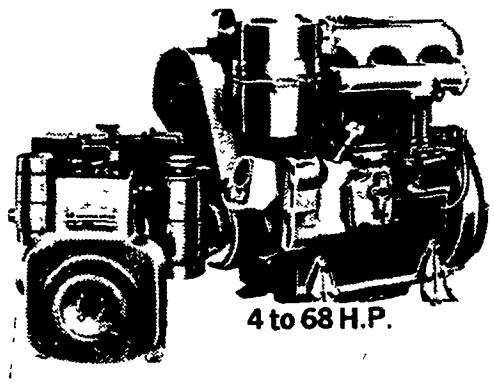

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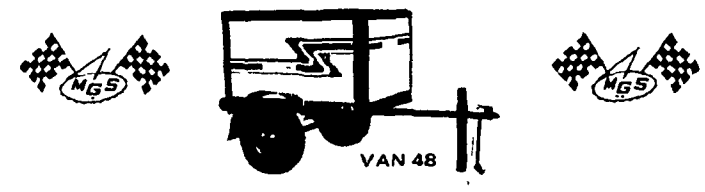

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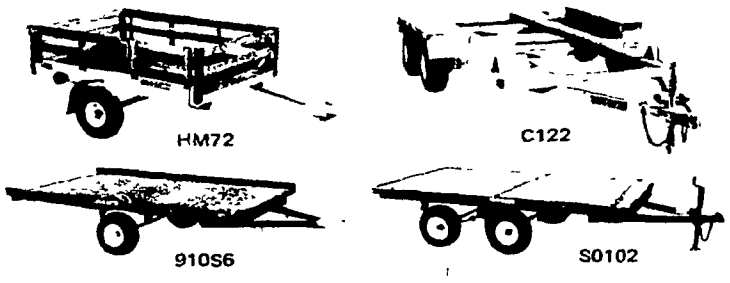

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Seminar

(Continued from Page C5)

printed on the invoice statement. He added the dealer must be sure he can afford those terms and still generate sales.

As in every business, Pearson stressed the dealer must "take the time to do his paper work," making lists of credit customers who need to make payments before further sales, and informing sales staff of these lists and any limitations set on customers.

If an account is delinquent, Pearson urged dealers to clear it or turn it over for collection rather than carry it on their books. Pearson stressed dealers should never tolerate bad checks or be reticent in asking for money that is due them.

Pearson pointed out the area where dealers seem to have problems is in their collection turnovers. Collection turnovers, he explained, are accounts receivable divided by cash sales times 30 days. Dealers never make money when collection turnovers are high, he said.

In order to maximize sales, McCaulley, urged dealers to take advantage of modern marketing techniques and to be sure they had what they needed, when they needed it, at a price they could afford. McCaulley stated if dealers were not carrying a large enough variety of choices to satisfy about 90 percent of the customers entering their stores, they were probably losing a large volume of their repeat customers.

McCaulley stressed store layouts, carrying supportive and complimentary inventory placed strategically in the store, and training staff in sales techniques — all marketing tools for increased sales. — GSM

EPA grants labels on pesticides for Del. crops

NEWARK, Del. — Delaware has received approval from the Environmental Protection Agency for use of two restricted-use pesticides on field crops — the fungicide Bayleton 50W to control powdery mildew on cucurbits, and the insecticide nematicide Furadan 4 Flowable to control nematodes in soybeans.

Bayleton 50W may now be used on cantaloupe, cucumber, squash and pumpkin. A maximum of 2,000 acres in the state may be treated. The present label is good for one year.

University of Delaware Extension plant pathologist Bob Mulrooney says growers should apply Bayleton at the first sign of powdery mildew infection on the leaves of cucurbits. The rate should not exceed two ounces per acre per application. A maximum of six applications may be made for the season, preferably on a seven-day schedule. Observe a one-day interval between treatment and harvest. Applications may be made using either ground or aerial equipment.

Bayleton will control powdery mildew under severe conditions or where resistance to benomyl has been a problem. Mulrooney suggests that it be used in combination with a protective fungicide for continued control of other foliar and fruit diseases of cucurbits.

EPA has also granted Delaware a supplemental label for use of the insecticide/nematicide Furadan 4 Flowable at planting to control nematodes on soybeans. Growers using the material for this purpose should apply two quarts per 13,000 linear feet of row (one acre with 40-inch row spacing) in sufficient water to ensure proper distribution. Apply in a 12-inch surface band.

Furadan 4 Flowable is compatible with commonly used preemergent soybean herbicides. This compound is highly toxic and applicators must use proper protective equipment when applying it, Mulrooney says.

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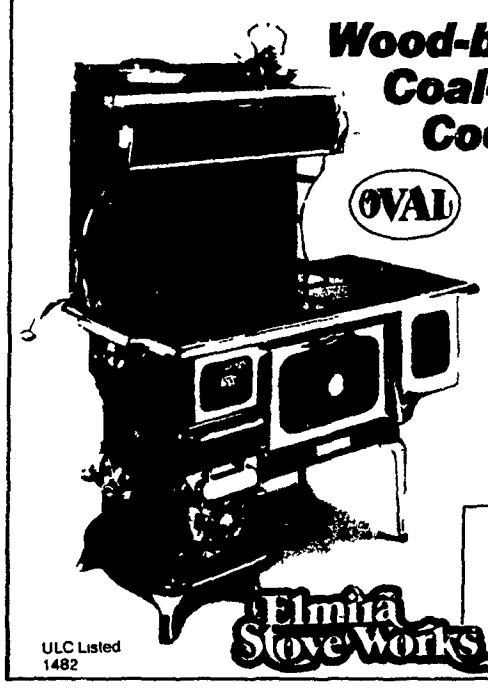

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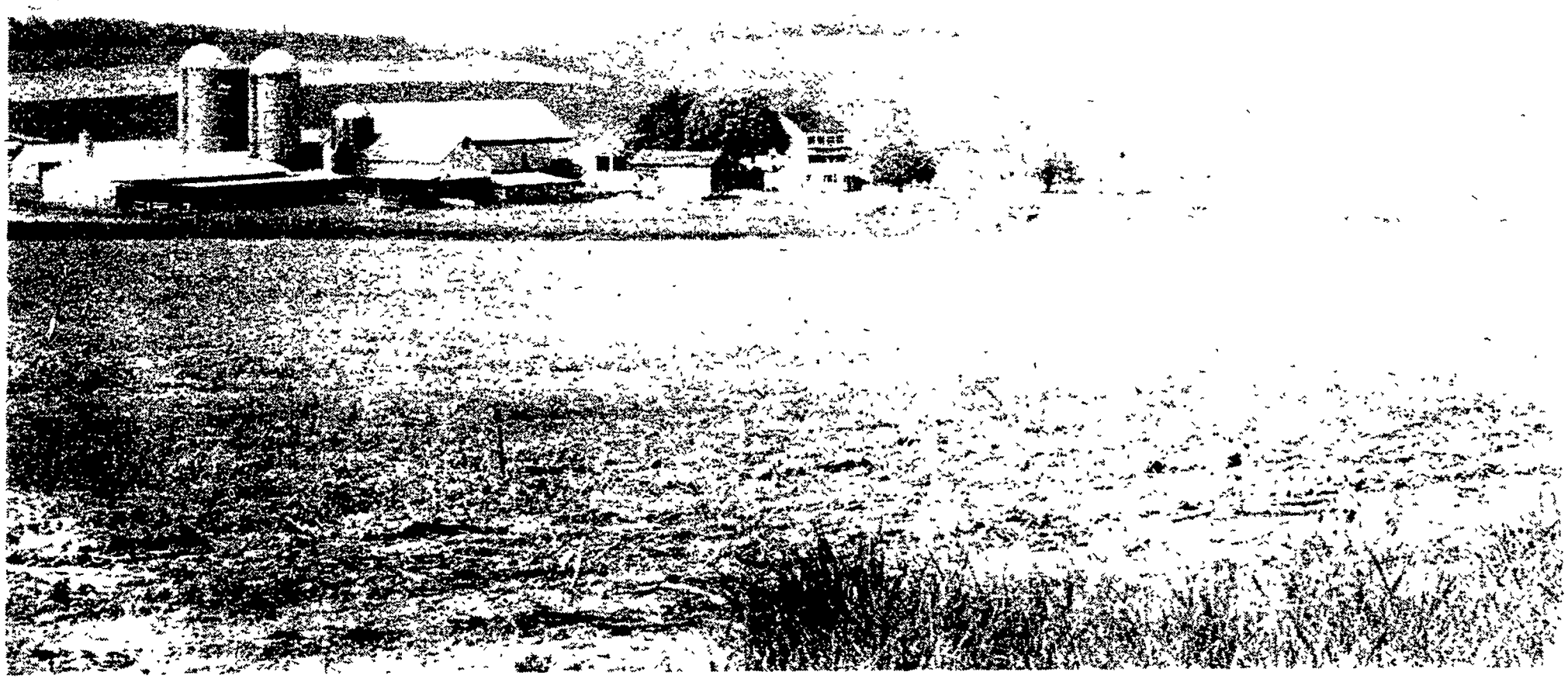

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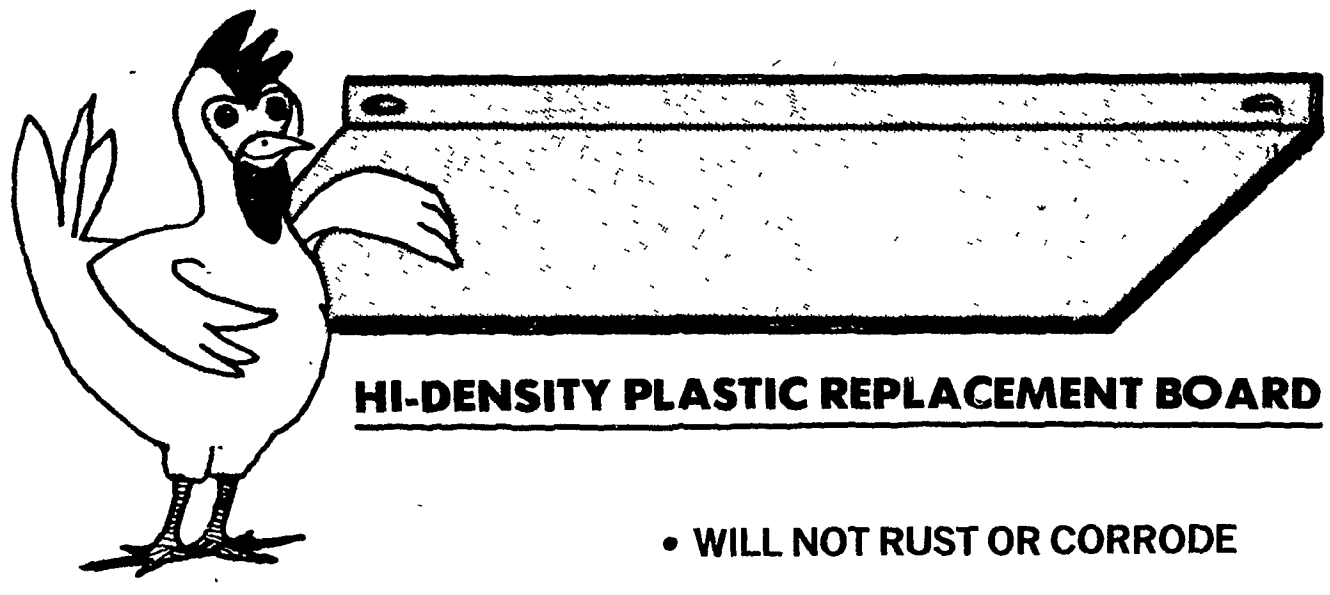

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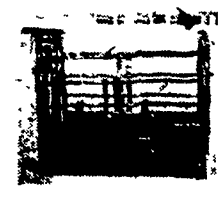

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Weimer chaperones Pa. Holsteins on trip to Saudi Arabia

BY GINGER SECRIST MYERS
Staff Correspondent

NEW OXFORD — As director of sales for the Pennsylvania Holstein Association, Mike Weimer's job is to ensure each customer is satisfied with Pennsylvania Holsteins, even if it means escorting the animals to the buyers. In late April, Mike rode "shotgun" for the delivery of 36 second-calf Holstein cows to the King Fiscal University on the eastern coast of Saudi Arabia.

The animals were purchased with government funds to be used in studying production under six different housing systems and the effects of various ventilation and cooling systems.

According to Weimer, this is not the country's first purchase of cattle from the U.S. nor will it be the last. He explained the Association is involved in a program that began last fall and will conclude late this year in which the Saudi Arabian government will purchase about 14,000 head of cattle throughout North America.

Weimer said the government of Saudi Arabia is trying to encourage milk production to filter some of its wealth from oil back to the people. Under its cattle import program, the government pays for one-half the purchase price and the total cost of transportation for anyone interested in dairying.

While in Saudi Arabia, Weimer commented he did not have a "good" glass of milk. Most of their milk is imported and they need to improve refrigeration, according to Weimer. He also noted that the Saudis are forced to use large quantities of powdered milk that has poor palatability.

The Pennsylvania Holsteins were ordered by Hugo Varela, professor of Animal Science at the University, and was negotiated through a private contractor and the PHA. Varela, who received both his master's and doctorate degrees from Penn State had considered heat acclimated Texas Holsteins originally since the daytime temperature in Saudi Arabia ranges from 130 F. to 140 F. However, the professor chose Pennsylvania Holsteins for their adaptability to temperature extremes because the temperature in Saudi Arabia drops to 30 F. seasonally.

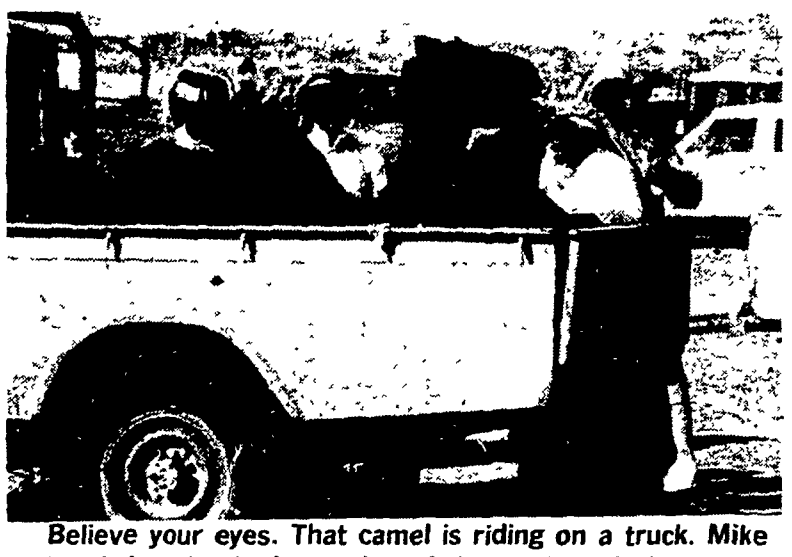
For this shipment, all the cattle had to be due with their second calf by June and had to have made at least 12,000 pounds of milk during their first lactation. The June freshening was desired to test the ventilation effects during the cow's peak production months. The 36 head shipped average 15,000 pounds of milk in their first lactation, were above breed average in type, and their dam's best records averaged 19,500 pound sof milk. There were no fat production requirements.

The trip took a total of 37 hours from the PHA farm in Middletown to Dharhon, Saudi Arabia. The cattle were passengers on a DC-8 owned by the Spanish Airline Iberia. Their flight cost $108,000, including insurance.

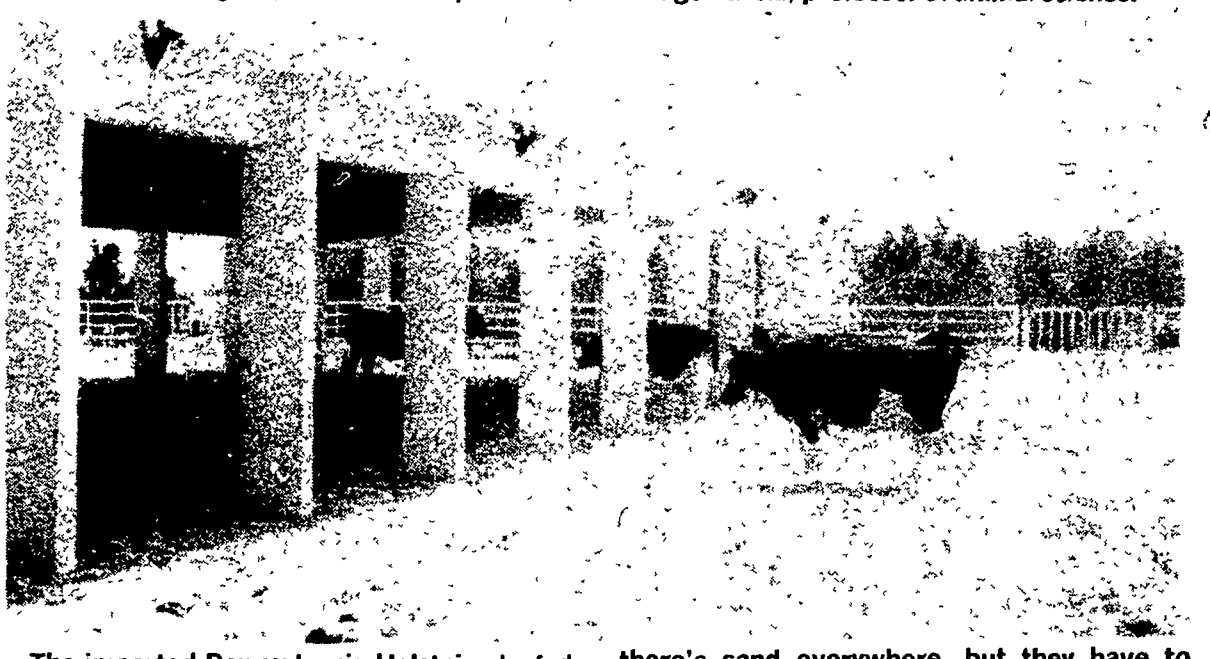
The cattle were shipped directly

(Turn to Page C9)

Pennsylvania director of sales for the Holstein Association, Michael Weimer, right, poses with his hosts during his stay in Saudi Arabia while delivering 36 Pa. Holsteins to the King Fiscal University for research purposes. Left is Abdella Feez M. Abdella, and agricultural engineer who is in charge of the experiment, with Hugo Varela, professor of animal science.



Believe your eyes. That camel is riding on a truck. Mike related that the Arabs conduct their own brand of farmers' auctions. Herds are driven in from the desert and buyers drive around to the flocks buying sheep, goats, or camels.



The imported Pennsylvania Holsteins loafed on sand lots such as these before moving to their experimental stations. In Saudi Arabia there's sand everywhere, but they have to import it for building purposes since the native sand is too round and salty for cement.

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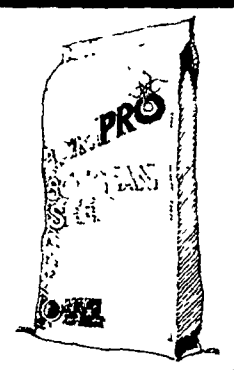

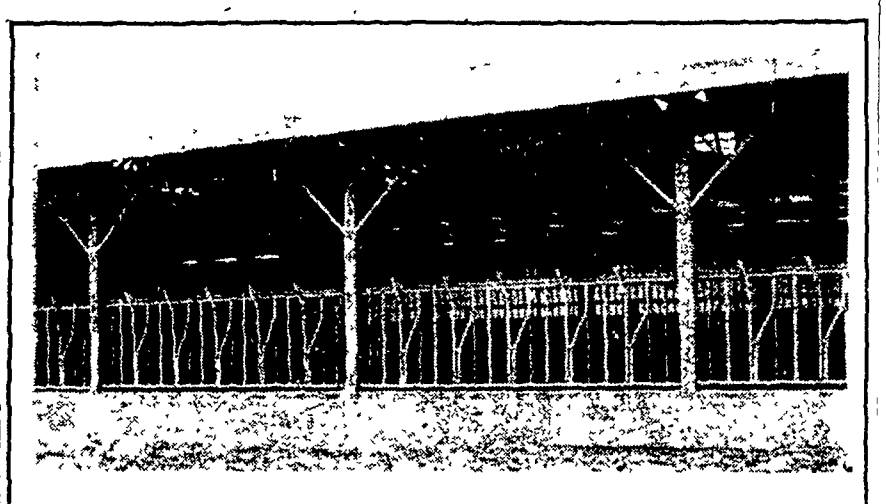

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Weimer chaperones

(Continued from Page C8)

from the U.S. to Saudi Arabia with a refueling stop in Madrid, Spain unlike cattle shipped to Europe which are not permitted direct entry due to health regulations. Weimer stated that cattle going to Europe must first become Canadian possessions since Canada has direct entry status into Europe.

Weimer confessed he had his reservations on the success of the $500,000 building involved in the experiment. Designed by Abdella Feez M. Adbella, professor of Agricultural Engineering, the building varied from a total confinement in complete air conditioning to no cooling system at all. Weimer said the extreme heat, the stress of the trip, and the Saudi's lack of animal husbandry knowledge would probably take its toll on the cows' production.

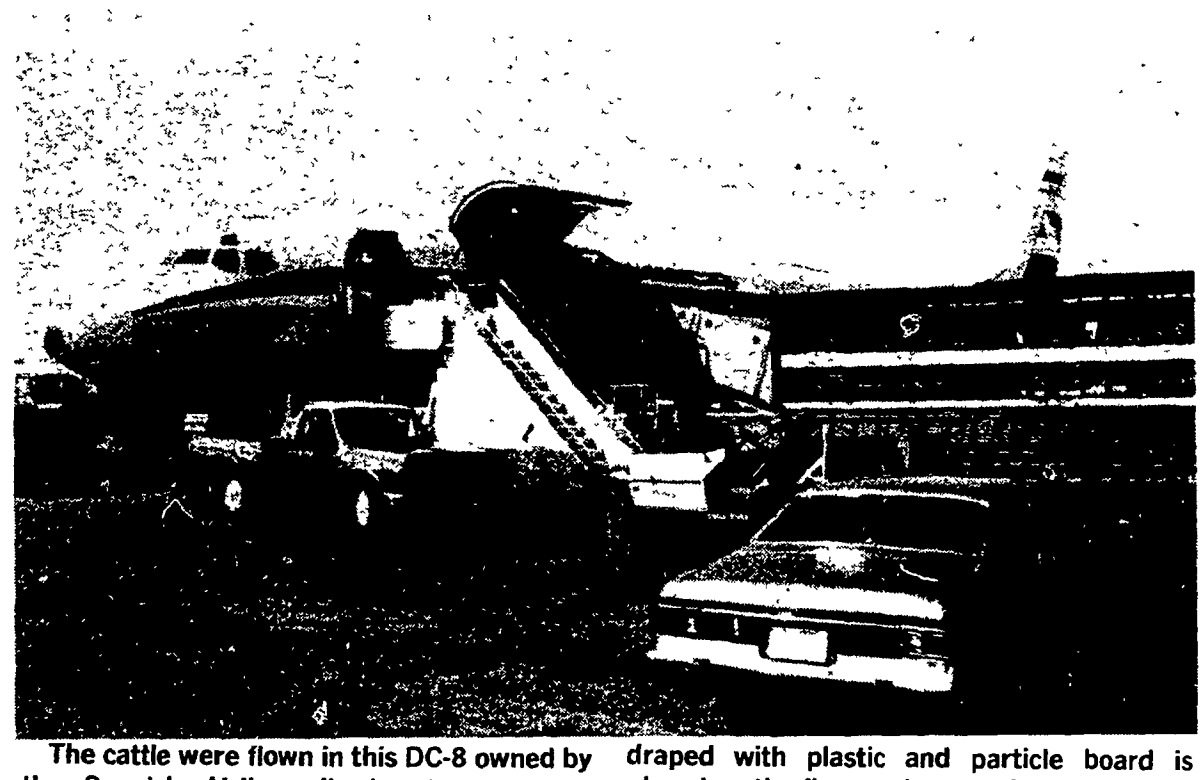
According to Weimer, however, there are tentative plans to ship another 40 head next year to the same research center. These cattle would be due to calve in the cooler months and would be used in a feeding experiment.

In the meantime, Weimer will have little time to rest from his cattle selection duties. He is selecting cattle for the Pennsylvania All-American Sale and is involved in exports to France.

Weimer commented on the need for the U.S. to export as many cattle as possible. He explained, "The more cows we can ship away, the less of a surplus problem we're going to have here. The cows we ship to Saudi Arabia aren't going to send any milk back here."

He also has remarked on the impact the European market has had on Pennsylvania Holstein breeders. He said, "If we can sell a bull for export to France, we may have gotten the farmer $1,500 to $4,000 for a bull that he might have had to sell for 50 cents a pound. That sale might be that farmer's profit for the year. Also, the bull market to France has provided some of our better breeders with an outlet for their surplus ET bull calves."

He continued, "We actually don't come up with enough bulls for export. The Europeans don't care about our cow indexes. They're looking for fat and want the dams to average a 3.9 or 4.0 test. They get docked in their production payments if their milk doesn't meet fat requirements. Our breeders aren't breeding that much for fat."



The cattle were flown in this DC-8 owned by the Spanish Airlines Iberia at a cost of $108,000. This inside of the plane had its sides draped with plastic and particle board is placed on the floor and covered with shavings and straw to provide sure footing for the cows.

Backus sales changes hands

MEXICO, N.Y. — The R. Austin Backus Sales service was sold recently to Pennsylvania Holstein breeder Jay Howes and two former Backus employees, Peter DeBlock and Les Hosking, said Horace Backus. However, Horace and Charles Backus will retain the pedigree service that was started by their father R. Austin in 1912.

According to Backus, the sales business followed the pedigree service in 1917. Horace and Charlie, a familiar sight in auction boxes throughout the country, will continue to work for the new owners.

"We enjoy the auctions and we enjoy the cattle," Horace said. But he noted that after 30 years of constantly being on the road, the duo will be looking forward to spending more time at home.

Pa. grain stocks up 53 percent

HARRISBURG — Total stocks of wheat, corn, oats and barley in Pennsylvania on June 1 totaled 67.1 million bushels, up 53 percent from a year ago, according to the Pennsylvania Crop Reporting Service.

Stocks on farms totaled 58.1 million bushels, up 58 percent, while off-farm holdings at 8.96 million bushels increased 26 percent from a year ago.

Corn stored in all positions totaled 58.8 million bushels, 63 percent above last year's level of 36.0 million bushels. Wheat stocks in all positions amounted to 2.18 million bushels, 13 percent less than the 2.5 million bushels on hand a year earlier.

Oats held in all positions totaled 5.52 million bushels, up five percent from a year ago while barley in all storage positions, at 605,000 bushels, increased 40 percent from last year's level of 431,000 bushels.

At the national level, corn in all position on June 1 totaled a record high 3.85 bushels, up 39 percent from last year; old crop wheat stocks totaled 1.16 billion bushels, up 17 percent; old crop oats stocks totaled 152 million bushels, down 14 percent; and old crop barley stocks totaled 149 million bushels, up eight percent from last year.

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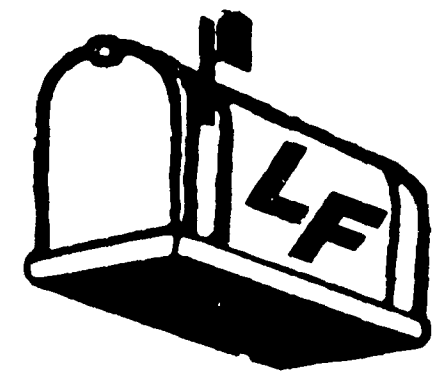

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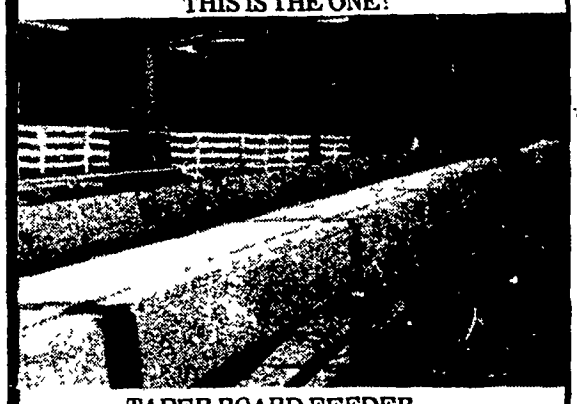

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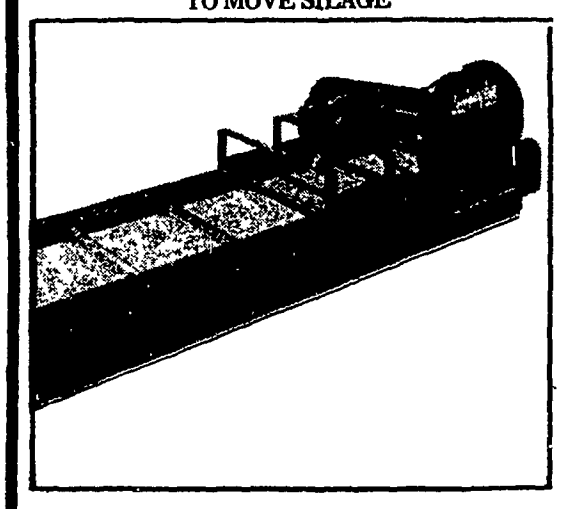

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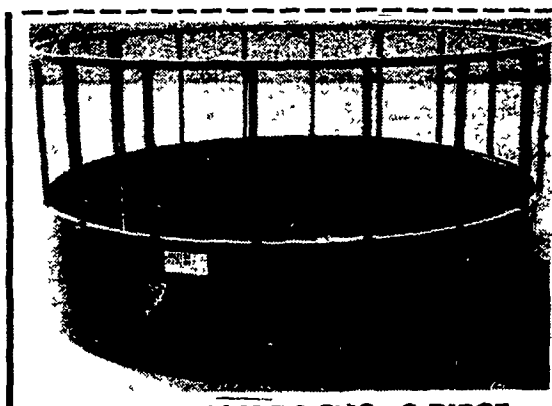

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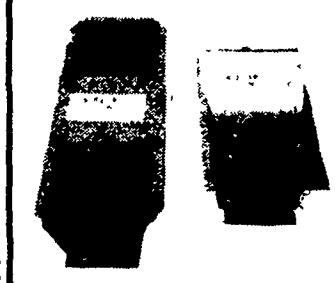

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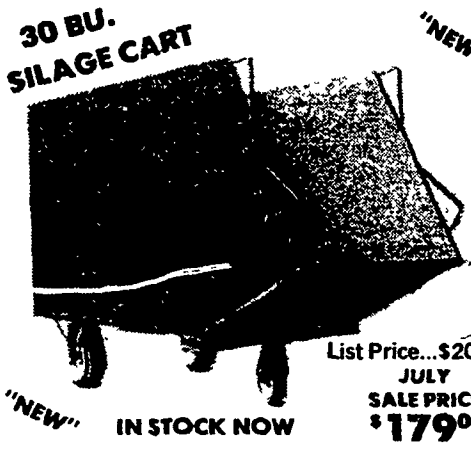

"NEW" IN STOCK NOW
List Price...$200.00
JULY SALE PRICE
$179.00

* A 30 bu. Silage Cart designed to meet the requirements farmers need.
* Steel formed box with two air tires make easier movement of loaded cart.
* One heavy-duty molded swivel wheel for positive guiding.
* Red, blue or green painted finish

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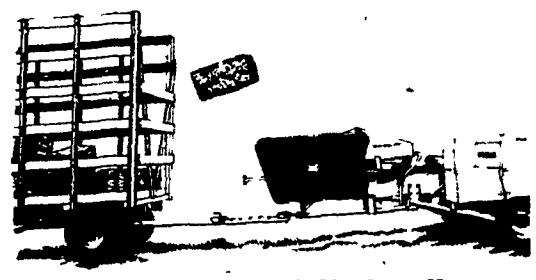
FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

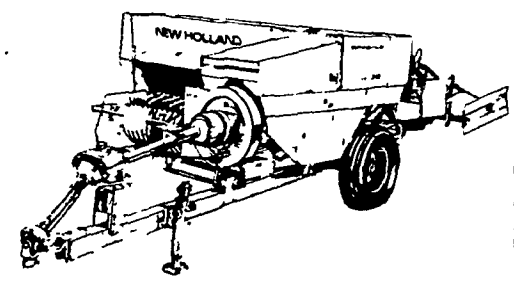
MESSICK FARM EQUIPMENT

YOUR HARVESTING HEADQUARTERS

A GREAT COMBINATION

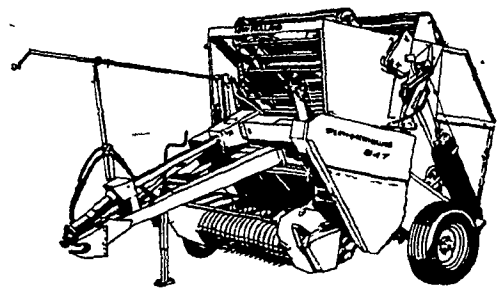


NEW NH Model 75 Hydraulic Bale Thrower With Model 315 Baler



NH 315 Baler

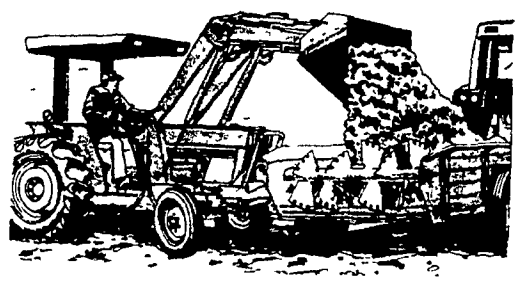
GET A GREAT DEAL ON SPERRY NEW HOLLAND HAY TOOLS!



NH Model 847 Auto-Wrap Baler

NH Model 90 Bale Handler, Stack 3 High

Waiver of Finance on New & Used New Holland Hay and Forage Equipment until January 1, 1983



INTERNATIONAL 584 TRACTOR/2250 QUICK-ATTACH LOADER

GOOD USED TRACTORS

IH 1086 D Cab and air, like new, only 560 hours
Ford Industrial 2000 W/Front end loader, 3 pt. hitch
Oliver 1855 Diesel 3 pt. wide front, excellent condition.
Ford 3000 D
• Int'l. 706 D w/cab, excellent condition

GOOD CLEAN USED EQUIPMENT

TRACTORS
IH 1086D, Cab and Air, Only 560 Hours
Oliver 1855 Diesel, 3 pt., Wide Front, Ex. Cond.
Farmall 200 Fast Hitch
Ford 2000 w/Loader
Ford 3000D
Int'l 706D w/cab, excellent condition

HAY EQUIPMENT
IH 37 Baler w/Thwr.
NH 56 Hay Rake
NI Mower Conditioner
IH 430 Baler & Thrower
N.I. Mower Conditioner, Like New
(2) J D. Hay Tedders
NH 278 Baler

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IH 540 Spreader & Hyd Gate
NH 327 Spreader

TYE NO-TILL GRAIN DRILL
13½' wide, w/coulters & press wheels. Ready to go! Planted only 150 acres.
$10,700

PLANTERS
JD 494A 4 Row Planter
JD Grain Drill

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IH 531 Plow
IH 37 Disc Harrow 11 Ft. 6" Cut
Brillion 10 Ft. Packer
Brillion 16 Ft. Transport Harrow
Brillion 12 Ft. Cultimulcher
Brillion 10 Ft. Transport Harrow
IH Little Genius 2 Bottom Plow
IH 10 Ft 9A Disc Harrow
3 Pt Disc Harrow

HARVESTING EQUIPMENT
IH Model 234 Mtd Corn Picker
NH 770 R2 Corn Head
NH Self Propelled 818 Diesel Harvester
1880 N3 Corn Head
Brady 4 Row Stalk Shredder
IH 16 Forage Harvester, 1 Row, Real Clean
IH 15 Hay Rake
Ford 7 Ft 3 Pt. Sickle Bar Mower
Ford 5 Ft. Rotary Cutter
Bush Hog 5 ft. Rotary Cutter

SKID LOADERS
NH L425 Skid Loader, Excellent Cond
NH 775 D Skid Loader, 350 Hrs., Demo
SAVE $$$

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Several Used Cub Cadets
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Cub Lo-Boy w/mower
Cub w/mower and S. Plow
Cub Disc Harrow
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Wide Front for Super C
Cultv. for above tractors
IHC 2R f.h. corn planter
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JD 2010 tractor with front end cultivator, diesel, good condition. 717-354-6128

Wanted to buy - NI 710 combine w/11' header. Also 3 row narrow corn head. Bedford Co. 814-623-2603.

Gleaner F2 combine, corn soybean special, 13' grain head and 4 row corn head. 215-766-8616

Wanted - JD utility tractor straight front axle. Will trade sweep back. 215-445-6311

Used JD 1010 dozer, $3900; JD 350B dozer, $7900; 6 ton trailer, $1250. Worley Equipment, Rt. 83, exit 15, between York and Harrisburg. 717-938-6568

MF Model 1859 grain head, 15' floating cutter bar, auto height control, like new condition. Parkesburg 215-857-3460

Ford Tractors Equipment | AVCO NEW IDEA | HESSTON FARM EQUIPMENT

USED EQUIPMENT
Ford 5600 Diesel
Ford 3000 Diesel
Oliver 1955
Oliver 5 Btm auto reset plow
MF 5B Semi Mtd Plow
Ford 140 4B Mtd plow
Bush Hog 12' Disc Harrow
NH Bale Elevator
Grain Chief 450 Dryer
(2) White 5400 4R Planters
Noble 25' Field Cultivator
NI 402 Rake
Ford 2R 309 Planter
Ford 501 Rr Mower
White 8700 Combine Dsl Hydro, air
White 8600 Combine, dsl hydro, air
Fox 2310 Fg Harvester w/grinder and pickup

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AC 440, 4 Whl. Drive, Demo., like new
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AC 180 IH 504
AC D19 IH 300
AC 7030 IH 450
AC 7040 IH 340
AC 7050 IH H
AC 7000
JD 2010 JD B
JD 4010 JD A
JD 70
Ford 4000 G
Ford 4000 D
Ferguson 65G
Ferguson 65D
Case 300 w/Loader
Case 800
Used Kubota 245 w/Loader, FWD
Used Kubota 245 FWD
Kubota 5100
Kubota 6100
Kubota 7100

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New Rotary Scythe
Used Rotary Scythe w/engine

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Quarryville
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717-786-7318

MF 1080 diesel, cab, low hours, excellent condition. 814-793-4293

JD 215 grain platform; JD 643 six row corn head. 717-725-3072

For Sale - JD 4010D w/4020 kit, 18.4x38 tires, New dual hyd. very good condition. $6300. 717-532-7054

For Sale - Hay conveyor mounted on old car body in good working order. Reasonable. Phone 609-259-2207

For Sale - 1270 Case power shift. Massey 178 D multipower $2900. 717-733-0575

For Sale - Farquhar 22" thrashing machine w/feeder, steel wheels w/rubber bolted on, very good condition. Also have machine belts. 301-848-6864

JD 3020 diesel, wide front, 814-793-4293

Wanted! New Holland No. 62 Baler Throwers - New or Used, will buy from dealer or farmer. Call Kermit K. Kistler, 215-298-2011

For Sale - McCormick Deering drop reaper in exc. condition, always stored indoors. Set of bob sleighs, very good. 717-222-3875.

For Sale - Better Bilt vacuum tank spreader 800 gal. flotation tires. 25 ft. hose. Price $1800. Ph. 717-527-4458

John Deere 6600 sidehill combine, 5 yr. old - good condition. 814-364-1355

2 hay wagons (Grove running gears) for sale - side delivery rake JD 640, #5 JD mower, front end tractor weights to fit JD tractor, 227 mounted JD corn picker. 717-235-4270 after 4:00.

JD 45 self-propelled w/10' head; AC F self-propelled w/12' head; AC 7040 tractor, powershift. 814-793-3791

For Sale - Aswalt 320 mixer wagon - ¼% scales 215-562-7218.

Diesel powered electric welder, heavy duty, 400 amps $1100; Minn Moline Jetstar 2 tractor, wide front end, $1050; Fork lift electric 6000 lbs. cap. $500. Phone Harrisburg, Pa. 717-652-1957 or 717-896-8442

Parts off MF 510 combine, fair corn head and good grain head, not quick type headers. 814-344-8108

For Sale - Int. ground driven corn binder, very good, $200, JD sulky plow with extra points and landside, $100. 717-222-3875.

JD L, electric start, lights, plow, cultivators. 717-725-3402

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92 Massey Harris combine w/12' grain head, rebuilt engine, exc. condition. 717-299-4592

Fidelity PTO generator, 40 KW, used very little, mounted on cart, Fox forage harvester, self-propelled Max I, pickup head, 3 row narrow corn head. 301-658-4381 before 7 a.m. 658-3238 after 7 p.m.

For Sale - New NH 310 baler super sweep pickup, Flotation tires, $5,200. 717-768-3197

Roskamp roller mill, model MPA66-6x6 roller mill with auger - $1050.00. New processing center with 6½x14 mill $2590.00 new. Thomas L. Duniap, Rt. 220, Jersey Shore, Pa. Phone 717-398-1391

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JD 3020 Dsl. Tractor side console, WF, good condition, $5850. 301-829-0271

Combines: Small or large from Ind., Ill., Corn belt sheddred machines, most headers available. Wholesale prices. Call Collect "The Combine Man" Larry Stalter. 219-862-2151

International 656 diesel tractor. NH 718 harvester w/power sharpner. Both in excellent condition. Cumberland Co 717-776-7542

Ford 8N tractor with overrunning clutch, new oversized front tires and rims, rear tires exc., with Woods 5' rotary mower w/slip clutch and new blades and Ford 6' scraper blade, snowplow. All like new condition, will demonstrate. $2695. 215-347-2016

For Sale - Allis Chalmers potato harvester, very good condition. $3500. 203-644-1454, after 8 p.m.

For Sale - American Model #1 saw mill, 5 head blocks, 1-50" saw and 1-52" saw power unit & hooks, everything complete. Phone 717-776-3705

Ag Bagger w/elevation and back stop, call after 8:00 p.m. 215-347-2309

205 IH combine w/10' grain head, 2 row corn head #227; 460 diesel tractor. 717-933-4678

Wanted - roller mill or crimper for grain. H.Z. Gross & Son 717-266-3424

For Sale - Deutz 68-06, 1600 hrs., exc. condition, $10,000 or best reasonable offer. 717-426-2659

14' Dahlman potato bin on Gehl trailer, $1200. 215-593-5004

MF 275 tractor, like new w/850 hrs. w/roll bar & sun roof. $10,500. 302-945-1112

856 IH, 3 pt., wf, 3000 hrs. 717-987-3761

For Sale - Lawson hit and miss engine, exc. shape, $325 firm. 717-949-2448

MF 410 combine, diesel, 13' grain head, 4R wide corn head, good condition $12,500. Lebanon Co 717-866-7093

For Sale - JD 3940 harvester, 2 row narrow head, like new. 717-733-0575

For Sale - JD 730 diesel, WF, 3 pt. hitch, direct start, power steering. White 348 3-18 automatic reset mounted plow. Both exc. cond. JD 17x7 Disc Drill, good cond 717-734-3084 after 8 p.m.

Massey Harris 22 tractor w/loader $900
DENNIS M. MILLER EQUIPMENT
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John Deere A Cyclone for parts, has power trol, hydraulics. Also steel rear wheels. Christ B. Stoltzfus, Christiana RD #1, Pa.

For Sale - Hough payloader model HO, diesel, loader in exc. condition, best offer; also, AC forage harvester model 780 with corn head and pickup head, good condition, $750. 717-532-7224

For Sale - 2050 Harvestore Structure with blue top, 2060 Harvestore Structure with blue top and 2070 Harvestore Structure with white top. Call Penn-Jersey Harvestore Systems, Inc. 717-354-4051

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For Sale - Silo filler, cutter combination $100, AC #66 20 bu. combine, good shape. Needs pto shaft $250. AC-CA cultivator $60. 717-865-6860 Leb. Co.

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Complete late model Haines, 25 cwt per hour capacity Will consider tractor trade. 717-386-4249 evenings

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Case 2590 w/401 hrs., like new, fully equipped, still under warranty

JD 4030 Tractor w/canopy in A-1 Shape

MF 1100 Tractor

IH 3500A Loader, Tractor, Cab, Backhoe

Case 580C's Loader/ Backhoe/Tractors. Some only a few years old, traded for D's.

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Used Deutz D10006, 105 h p.
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D6807 Deutz Tractor, 68 h p
D4507 Deutz Tractor, 45 h p
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Ford 4500 TLB Diesel
Ford 6600 Diesel
Tag-a-long 6 Ton Trailer
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Gehl Skid Loader
Ford 9' Mower Cond.
Ford 909 5 ft. rotary
Ford 340 Skid Loader
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Flory Mill Exit Off Route 283
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FARM EQUIPMENT

For Sale - Farmall Cub tractor with belly mower, $2450. Union Co. 717-966-3397

Deutz engine BF6L 912 approx. 475 hrs. Since overhauled. Turbocharged. Phone 717-935-2223

For Sale - 847 NH round baler, used for only 210 bales, same as new at used price. 717-677-8576 or 677-6246

New Holland 782 chopper, pickup head, and adjustable corn head. New chopped 30 acres. $9000. call 814-367-5714

NH 404 hay conditioner, good condition $375. 215-767-1000. RD#1 Germansville, Pa.

FARM EQUIPMENT

JD 48 Loader with bucket $1400 or best offer; JD 3 bottom plow $300. 609-921-8485 eves.

MF 135 Gas Tractor, like new $4500
Good Ford 900 $1600
NH 325 Skid Loader w/Wis. Motor $6000
Bale Throw Wagons starting at $650
WENTZ FARM SUPPLY
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NH 286 baler, super sweep, pickup, no thrower, big baler, 717-733-7408, 738-1677

Boggs potato grader with elevator and picking table. Good condition. Amos K. Lapp, Leola RD 1 PA 17540

FARM EQUIPMENT

For Sale - JD 4010 with 4020 clutch and trans., good rubber, exc. condition. 717-872-4141

Int. 856, WFE, ex. shape. 301-795-9375

JD 12' transport disc, new front blades and bearing, in excellent condition, $900. Also NH 271 baler with kicker in good condition, $1200. Call 301-877-7015

Bunk Feeder, Brillion tapered board 60'. Good condition. Call 717-538-1553

2640 diesel w/differential lock, high low transmission, w/146 loader, $11,500. 609-769-4025. 609-455-3462

6600 diesel combine, cab and air, chopper and 15' grain head, $12,000. 609-769-4025. 609-455-3462

4230, cab and air, quad range, dual hydraulics, differential lock and weights, $13,500. 609-769-4025. 609-455-3462

FARM EQUIPMENT

Allis Chalmers 7000 tractor with sunshield rollbar. Bull weights, turbo-charged. Like new 600 hours. $15,000. Call 814-367-5714

JD 45 combine w/12' fully equipped grain platform & 234 2 row cornhead. This machine is the latest model built, with cab and low hours. It has been stored in side and looks like new. 717-334-2760

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Wanted to buy - Subsoiler 717-837-3101

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3010 JD tractor, gas, $3200; cultivators for B Farmall, $125. 301-253-3688

For Sale - 2 R-W corn head from Deere 3940 chopper; 896 Deere rake. 215-562-8878

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MF Massey Ferguson

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1979 MF 760 V8 w/new 18' grain table hydro AC
1979 MF 750 w/13' grain table & 63 corn head hydro AC
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1974 MF 760 hydro AC 14' grain head & 63 corn head
1977 MF 510 w/13' grain head & 44 corn head AC
1971 MF 510 w/13' grain head & 44 corn head
1972 MF 410 dsl. w/13' grain head & 44 corn head
1971 MF 300 gas w/13' grain head & 2 or 3 row corn head
1976 NH 1400 hydro AC 13' grain head & 4 row corn head
NH 975 w/13' grain head & 2 or 3 row corn head
Oliver 525 w/11' grain head & 2 row corn head
IH 205 w/10' grain & 2 row corn head
MF 510 gas 11' grain head
MF 410 gas w/10' grain head & 4 row corn head

USED TRACTORS:

JD 4020 1965 synchro trans.
MF 65 gas 1960
MF TO 35 w/loader

USED PLANTERS:

JD 1240 Plateless liquid or dry
White 5400 4 row no till dry fert.
JD 494 A 4 row
IH 56 4 row
IH 400 cyclo no till 4 row

USED INDUSTRIAL:

IHC 3616 backhoe loader
MF 200 crawler-loader

USED HAY & FORAGE EQUIP.

NH 56 rake
MF 81 haybine
IH 46 baler
MF 200 forage harvester w/corn head & pickup
IH 50 forage harvester w/2 row corn & pickup
IH 55 forage harvester w/2 row corn & pickup
JD 46 baler
IH 47 baler w/thrower

MISC. USED EQUIP.

JD 33 spreader
MF 15 grinder mixer
JD disc harrow

NEW COMBINES:

White 9700 Axiel flow
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MF 860

NEW TRACTORS:

White 4-210 tractor loaded
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White 2-45
MF 285 w/cab AC
MF 265
MF 230
MF 210-4
MF 205

NEW MISC.

Fox 6354 4 WD self-propelled chopper
Brady 1800 folding chisel plow
Brady 3270 folding field cultivator
Taylorway hyd. folding disk 15'
MF 820 hyd. folding disc 15'
MF 725 haybines
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$21,750

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Kubota 185 w/belly mower
JD 4430D
Case 450 Crawler/loader
Ford 4500 w/Loader

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JD 14T
NH 315 w/58 thrower
(2) NH 268
(2) NH 320 w/thrower

SKID LOADERS
NH L-445 Gas
(2) NH L-775 Gas
NH L-778 Dsl.

WAGONS
Hesston 30 Stackhand
NH #8
NH 1000 Bale

SPREADERS
NI 224
MI 213
NH 365 Tank

COMBINES
JD 105 w/444 C.H. and G.H.
AC M2 w/4R Hd. and 15' G.H.
NH TR70 w/15' G.H. and 4R C.H.
AC CII w/14' Flex Hd.
AC E w/10' G.H.
MF 510 Dsl. 6RN

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(2) NH 479
(1) NH 495
NH 469
(2) NI 279
NH 1495D Hydro 12' SP
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NH 880 w/2RW and WPU
NH 1880 SP Cat Dsl. w/new style hds., 3RN and WPU

RAKES
Brillion Stone
(2) NH 260
(3) NH 258
(2) NI Bar
NI Wheel
V tandem Hitch

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AC 4R no-til w/liq. fert.
AC 6R no-til air w/gran. fert.
AC 4R no-til w/gran. fert.
IH 8R Cyclo
IH 4R Cyclo
JD 1440 no-til
White 4R no-til, air

MISCELLANEOUS
JD 11' Disc
Bush Hog 12' Disc
AC 2300 Disc
AC 60" Mower
JD 25A Flail Mower
Woods M5 Mower
JD 5' Mower
NH 442 Disc Mower
JD 237 Mtd. C. Picker
NI 2R #324 C. Picker
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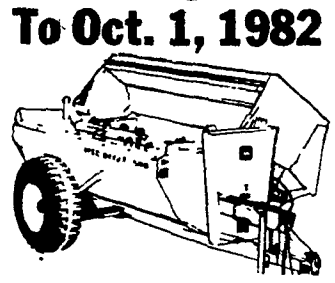
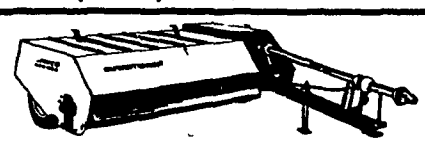
For Information & Prices

NOW: Special Finance Waiver — NEW John Deere and Used Spreaders Finance Charges Waived To Oct. 1, 1982



New Spreader in Stock

Special prices, 465 Tank



NEW IDEA 272 CUT/DITIONER
Special $3990

Used Disk Harrows

JD 210 12'10" 36 BL
JD AW 15'2" 44 BL
JD F930 15'30" 3 Pt. Roller Harrow
JD 310 - 12'10"
JD 111 - 10' 28BL
JD 110 - 11'4"

Used Grain Drills

JD FB17 B Single Disk
Ontario 16 Disk w/GSA

Used Mower Conditioners

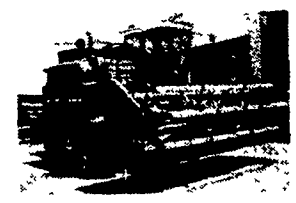
JD 1209 - 9 ft.
Massey Ferg. - 9 ft. conditioner
Hesston PT10 ft. conditioner

Used Cultivators

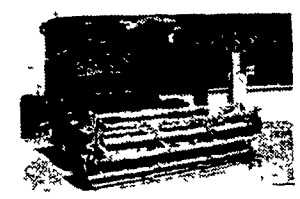
JD RG430 4 row 30" Rear 3 PT

SAVE NOW ON THE USED COMBINE OF YOUR CHOICE

GET THE HARVESTING EQUIPMENT YOU NEED NOW WITH NO FINANCE CHARGES UNTIL JANUARY 1, 1983



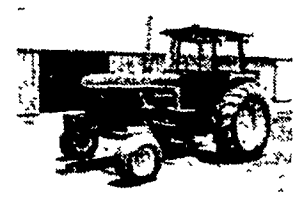
JD 1976 4400 DIESEL COMBINE
variable speed drive w/rigid platform
$24,500



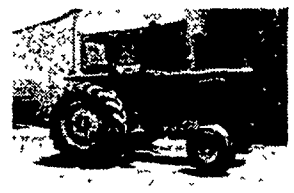
JD 1972 7700 DIESEL COMBINE
w/rebuilt engine and 14 ft. platform
$23,750

JD 1976 6600 DIESEL HYD.
w/213 flex platform and 643 corn head
$36,500

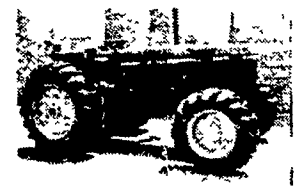
SAVE NOW ON THE USED TRACTOR OF YOUR CHOICE WITH NO FINANCE CHARGES UNTIL JANUARY 1, 1983



JD 1972 4230 DIESEL
w/quad., sound guard body, radio, front weights
$16,900



JD 1972 4620 DIESEL
w/power shift, cab, heater, radio
$18,500



JD 1980 2940 DIESEL
w/MFWD 300 hrs.
$20,900

NEW TRACTOR - SPECIAL PROMOTION $ AVAILABLE

JD 4640 PS SG
JD 4440 PS SG
JD 4240 Quad. SG
JD 4040 PS SG
JD 2640
JD 2440

Used New Idea Uni-Equip.

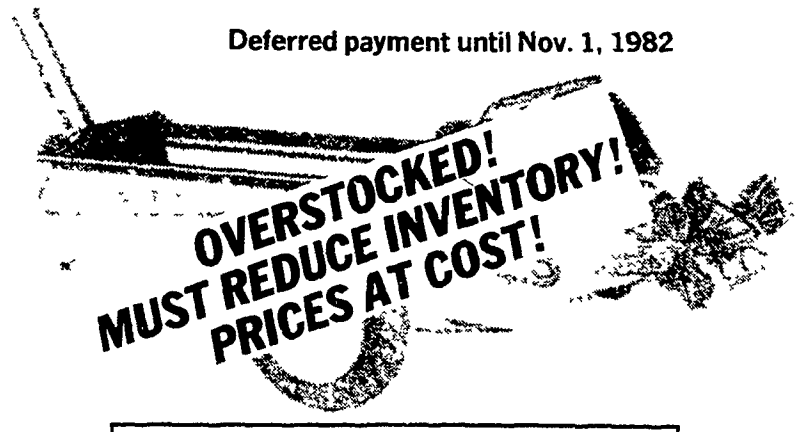
702 dsl. power unit w/cab
705 dsl. power unit w/cab
767 super chopper
768 w/N3 row RC
769 flail mate
762 2R 30" RC
763 3R
725 3R Snapper
766 Hay Pick-up

Used Forage Harvesters

JD 3800 PT w/2R - 30" RC
IHC - 830 PT N/3R 30" RC & hay Pickup w/Knife Sharpener
Fox 2000 w/elect. Knife Sharpener 2R - 50" & Hay P.U. Attach

NEW IDEA 95 BU. GROUND DRIVEN SPREADERS

Deferred payment until Nov. 1, 1982



206 New Idea Spreader Available
With or Without Steel Wheels
With or Without Endgate Att.
For Shipment NOW Order Yours Today.

SPECIAL - USED TRACTORS - JDFP FINANCE WAIVER UNTIL JAN. 1, 1983

JD 2940 MF WD 300 hrs.
JD 2640 RU dsl. w/146 loader
JD 4230 quad. range SG
JD 2630 RU dsl.
JD 3020 dsl.
JD 3010 dsl. RC
MF 65 dsl.
IHC 606 dsl. w/TA
JD 4020 PS WFE
JD 2010 RC
AC 5050 Dsl. w/Loader

USED LAWN & GARDEN TRACTORS

JD 210-10 HP-46" mower
JD 140-hy. 14 HP-46" mower
JD 110-10 HP-46" mower
JD 112-10 HP-46" mower
JD 110-8 HP-38" mower
JD 100-8 HP-34" mower
JD 60-6 HP-34" mower

Ariens-S12-12 HP hydra.-48" mower
Gravely 430-12 HP hydra.-46" mower
NH S-12-12 HP hydra.-48" mower
A-C 312-12 HP hydra.-46" mower
A-C-8 HP, gear-36" mower
Wheel Horse 800-8 HP, gear-36" mower

LANDIS BROS., INC.
1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046
JOHN DEERE

FARM EQUIPMENT

MOWERS
IHC 100 balanced head 7'
NI Pitman 7'
Mott 5' and 6' Hammer Knife
Imco 5' Rotary
All above 3 pt. hitch
T.J. WHEARY & SONS
Lancaster, Pa.
717-687-0102 or 687-6553

NEW EQUIPMENT
JD 2240 Dsl. w/FWhD
JD 2940 Dsl. w/FWhD
JD 2440
JD 4240
JD 1440 Planter w/80 units $4500
JD 2420 SP Windrower $23,475
JD 534 Dozer Blade $2635
JD 3960 Harvester $9955
JD F950 12' Roller Harrow $3950
JD 567 Wheel Rake $1275
JD 450 Spreader $5645

USED EQUIPMENT
JD 3R 30" Corn Head $2895
JD 1R Corn head $650
Hesston PT10 Mower Conditioner $1695
NI 325 picker w/super sheller $5995
JD 344 3R 40" Corn Head $2495
Woods MC80 mower $895
JD 38 & 3800 Harvesters
JD 4B F125 Plow
JD 5B 1450 Plow
JD AW 9'10" Disk
JD 494 4R Plate Planter
IH 4R #56 Corn Planter $1450
IH 400 4R Air Planter $1895
IH 6R Air Planter w/dry fert.
Farmhand Loader to fit JD 1010 & 2010
JD 216 Fg. Box w/1075 gear
JD 350 Rake 3 pt. hitch
JD 4630 Tractor w/Duals
JD 4430 Dsl. Tractor
JD 4020 Dsl. Tractor
JD 2630 Tractor
JD 2440 Tractor

WENGER IMPLEMENT, INC.
The Buck, PA
717-284-4141

FARM EQUIPMENT

Nicholson's ground drive hay tedder, exc. cond. $895. MF 3 pt. mower, extra nice. 717-949-3074

PTO Nicholson Hay Tedder; 200 and 300 gal. sprayer; 3 pt. hitch for JD A or B. 717-687-8021 evenings.

USED EQUIPMENT
Hesston PT10 Haybine
Loader for AC 160
(2) NH #56 Rake
NH 352 Grinder Mixer, Like New
Gehl 95 Grinder-Mixer
Bearcat Grinder-Mixer
NH SP 818 Fg. Harvester
AC Model 90 Pull Type Combine
MH 72 Combine
Used Century sprayers

USED TRACTORS
AC D17 Diesel
AC WD
Ford 9N
MF 1085
Used Lawn & Garden Tractors w/mowers

NEW LANDOLL CHISEL PLOW
7 Tooth $5100

NEW EQUIPMENT AT USED PRICES
Many Models
New Holland
Spreaders

NEW EQUIPMENT
Amco Disc
Bale King Hay Wagons
NH Skid Loaders
Hub Tool Elevators formerly N.H.
Gleaner Combines

NEW HOLLAND MANURE SPREADERS

FULL LINE OF AC TRACTORS INCLUDING THE NEW 8000 SERIES CALL FOR DISCOUNT PRICES.

BHM FARM EQUIPMENT INC.
RD1, Annville, PA
717-867-2211
or Bob Gantz Sales
717-653-5020

FARM EQUIPMENT

1975 International 1700 Loadstar dump, 345, 5 spd., single rear (2 spd. rear available $100 extra), no rust, good paint, power steering, good rubber. All steel 16' dump with 14 ton twin hoist, $6,000. Call 301-877-7015

MF
SPERRY NEW HOLLAND

USED EQUIPMENT

Tractors
AC WD
MF 255, 200 hrs.
MF 285

Tillage
Case 5B Auto Reset Plow
MF 66 3B Plow
Pittsburgh 8' Disc
3 Section Drag Harrow
16' Drag Harrow

Hay Equipment
JD 480 Mower Cond.
AC 390 Mower Cond.
Hesston PT10 Mower Cond.
MF #12 Baler w/thrower
AC 303 Baler w/thrower
IH #37 Baler w/thrower
MF #3 Baler w/thrower
IHC 47 Baler
IHC Hay Conditioner
NH 404 Hay Conditioner
NI Hay Cond.
AC Forage Harvester
IHC Forage Harvester
(2) NH 717 Harvesters
Papec Forage Blower
MF #35 Rake

Combines
NH TR-70
Cat Hydro w/15' Table and 6RN C.H. (Demo)
(2) MF 300's w/cab, QA, 10' table and 2R C.H.
NH 975 Combine
NH 962 4 RW C.H.

Miscellaneous
Gehl 2600 Skid Loader
NH L35 Skid Loader
MF 160 Spreader
IH 13 Disc Drill
Ontario Disc Drill
6' Pull Type Rotary Cutter
IH 311 Rotary Cutter

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

FARM EQUIPMENT

For Sale - Eleven 65 lb. Boematic weigh jars. Twelve sta-right (Agway) automatic take-off. Franklin Co. 717-263-2036

FARM EQUIPMENT

Wanted - Straw spreader for JD 6600 combine. Must be in good condition and complete. 215-298-2774

JOHN DEERE **TRACTOR SALE** JOHN DEERE

New Special	Buy a new John Deere 6620 Side Hill Combine at 1981 Prices
JD 3960 Harvester	

TRACTORS
IH 1086 w/cab
JD 4240 w/148 Loader, 400 hrs.
White 2-85 w/cab
IH 400 D
JD 2940 (290 hrs.)
JD MT

HARVESTERS
NH 717 Harvester
Hesston 720 w/heads
NH 770 w/heads

HAY TOOLS
JD 24T Baler
NH 269 Baler

PLANTERS
JD 7000 6R
White 5400 4R
IH 400 6R
IH 400 4R

TILLAGE
JD 345 5 Btm. Plow
JD 950 12' Roller Harrow
Brillion 12' Roller Harrow
Ford 10' Disc
JD 1600 10' Chisel Plow
IH 510 Drill

COMBINES
JD 45 w/2 heads
(3) JD 444 Corn Heads
1980 MF 760, 338 Hrs.

JOHN DEERE **TOBIAS EQUIPMENT CO., INC.** JOHN DEERE
Halifax, PA 17032
Phone: 717-362-3132

FARM EQUIPMENT

FARM EQUIPMENT

WENGER'S INC.
251 S. Race St.
Myerstown, PA 17067
Days 717-866-2135
Nights 717-866-7147
or 717-273-9089

CONSTRUCTION EQUIPMENT

CRAWLER DOZERS
Cat D8 ..... $1950

FORKLIFTS
Int 340 - 14' ... $5800
Yale 3000 Lb... $3950
AC 621-21' $8950

BACKHOES
Long 3 pt. Hoe-new $4500
Long 5 in 1 w/cab..... $15,900
3 Pt. Backhoe.. $2400
IH Hoe Attach.. $1800
IH 3800 4WD w/Cab $9500
Ford 4500 .... $7500

SKID STEER LOADERS
Case 1740 Diesel $6800
Case 1816 - 400 Hours $3500

TRAILERS
1969 Great Dane 35 ton detachable .. $14,750
New 2X 4 Ton ... 1350
New 3x6 Ton... $2000

LOG SKIDDER
JD 440A-1970 . $8750
JD 401B-1975 . $6750
Orange Skidder $5950

MISC. CONSTRUCTION
(40) Used hoe buckets ... From $150
(25) Loader buckets .... From $95
(8) Set forklift forks ..... From $300
(6) Winches ..... Call
Adams Grader . $2000
Michigan 75 Loader $5950

CRAWLER LOADERS
Cat 941 ..... $16,900
Cat 933 ..... $8750
JD 350 ..... $7500
Int 340 ..... $3900
AC HD4.... Coming In

TRUCK TRACTOR
1974 Ford Louisville Diesel $8650
1979 GMC Cab Over ..... Call

CONSTRUCTION DUMPS
(2) 1974 IH & Ford Diesels w/9' Bodies - Air Brakes... $12,900
1968 Ford 1 Ton $3950
1967 IH Gas... $2500
1966 IH Diesel . $3000
1967 Ford Tri-Axle, Gas..... $5950

USED EQUIPMENT
IH #55 10 tooth chisel plow
Bush Hog 3 pt. 10' Chisel Plow
IH 350 Fg. Harvester, 1 R C.H. and Hay Pickup
MF #50 Tractor
Gleaner Model A Combine
IHC 105 Combine with 2R Wide Corn Head, Grain Platform
Dion 3 btr. wagon w/roof
Dion 2 btr. wagon
Gehl 960 3 btr. Fg. Boxes
Hesston 4600 Baler w/Thrower
NI 484 Round Baler
Century 300 gal. Sprayer w/centrifugal pump
Bush Hog 7' pull type rotary chopper
Lilliston 6' 3 pt. Rotary Chopper
JD 1209 Windrower
713S 13' Uni-Flex Grain Platform w/new update kit
Gehl 95 Grinder-Mixer
Gehl 120 Grinder-Mixer w/Feed Blower
Hesston PT10 Windrower
IH 56 Hopper Blower
Uni 802, 4 Wheel Drive w/new 868 Chopper (Demo)
New Dion Unloading Wagons
New Demo NI 279 Cut/conditioner

These items still remain on our Dutch Auction

ITEM	STARTING PRICE	DAILY REDUC.	PRICE ON 7/3
Cobey Manure Spreader 130 bu , 2 beater	$1175 00	$ 3.00	$784.00
New Idea 213 217 Manure Spreader 176 bu , single beater (Tag No 1200)	$ 995 00	$ 2.00	$ 733.00
New Idea 214-217 Manure Spreader (Tag No 1173)	$1895 00	$ 4.00	$1371.00

UMBERGER'S OF FONTANA
FEED - GRAIN - FARM EQUIPMENT
Dial 717-867-5161 or 717-867-2613
RD#4 (Fontana) - Box 545 LEBANON, PA 17042

New Idea, Hesston, Gehl, Brillion, & Bush Hog Dealers
We Carry a Complete Line of Farm & Home Supplies

DEPENDABLE MOTOR CO.

East Main St., Honey Brook - Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #718 Harvester (1 only)	$6050
NH #456 Mower, 1 only	$1995
NH #679 Spreader 11:20 Tires	$5835
NH #230 Wagon, 6 rims, standard tongue, 1 only	$620
NH #303 Liquid Tank Spreader (Demo)	$7660
NH #791 Spreader	$7130
NH #310 Engine Baler, Steel Wheels	$6990
NH #451 Mower	$1775
NH #495 Haybine	$9940
Pittsburgh 3B 18" Auto Reset Plow	$3150
Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow	$5275
Pittsburgh 12' Field Cultivator, 1 only	$1295
Oswalt Ensilmixer, 1830 trailer w/Ditigal scales	$9500
Oswalt Ensilmixer, 1830 Stationary w/scales	$9390
Hutchmaster Disc 22x¼" blades D.O.T. Flex Gang 5600 lbs.	$6200
Dunham 7' Chisel Plow	$1175
Dunham #22 Loader, fork and 64" pan	$1995
Hub Tool Elevator 36 ft.	$1995
Walsh 300 Gal. Sprayer 34', Cyn Pump	$1925

NH 1895 Self-Propelled HARVESTER, 4 Wheel Drive, Cab, Air, Heater, 3R Head & Pickup Head, 250 H.P. Cat Engine & Meter Detector
Call For Special Price.
PLUS FREE FINANCE TILL JAN. 1, 1983
OR $2800 REBATE

- SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW NEW HOLLAND HAY AND FORAGE EQUIPMENT TILL JAN. 1, 1983

SPERRY NEW HOLLAND

JAMESWAY OSWALT ENSILMIXER DUNHAM
Leasing Available

USED EQUIPMENT

(2) NH 512 Spreaders
NH 518 Spreader, top beater
NH 707 Harvester w/1R Corn Head
NH 770 Harvester
Bush Hog 12' Offset Disc, 26" blades, excellent condition
7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
NH 325 Loader 54" bucket, like new
Dunham 10' Cultipacker
NH 56 Rake
NH 479 Haybine
NH 469 Haybine
NH 354 Grinder Mixer
NH 717 Picker Head
NH 770 R2 Head
NH 770 N2 Head
NH 273 Baler w/Engine

DEPENDABLE IS MORE THAN OUR NAME

LONG WENGER'S INC.

OVER 140 TRACTORS SOLD THIS YEAR

251 SOUTH RACE STREET
MYERSTOWN, PA 17067

DAYS: 717-866-2135
PHONE: NIGHTS: 717-866-7147
OR: 717-273-9089

TRACTORS

FARMALL TRACTORS

Cub w/Fast Hitch - Nice $2000
C - Nice $1650
1086 ROPS - Nice $13,700
1066 Cab - Black Stripe .. $10,900
856D WF - 3 Pt. $8950
100 Hydro w/Rops $7950
Super M - Extra Nice $1950
560D $3500
F20 w/Loader - 1 Owner.... $1000
Cub w/Cultivator $2000
966 Hydro $7950
M w/NI MTD Picker $3950

JOHN DEERE

4430 Cab - Air - Syncro... $17,500
4020 Cab - Nice $9500
4520 - Nice $9800
4320 ROPS - WTS $11,000
4320 ..... $11,500
5010 ..... $6500
730D - WF - 3 Pt. $3700
620 ..... $2500
2020D $5500
820 - 2 Cylinder $2900
720 Gas $2500
401B - 1975 w/Winch - Nice. $6750
G ..... Coming In
(2) JD 830 - 2 cyl. $4500

CASE

1370 - 20.8x38's $9950
1070 Cab - PS $7800
930CK - Cab - Nice. $6900
830 CK $3500
VAC - Nice $1450
1030 ..... $4900
580 CK w/Loader & 3 pt. $6950
1212 - Powershift. $6900

LONG

310 - New $6900
310C - New. $6900
360 ..... $4800
560 4 WD $5350
610 4 WD - New $11,900
560 4 WD ..... Coming In

FORD

2000 w/Mower $3900
9600 DP - Wts $8900
NAA $2750
8N - Extra Nice $2750
600 ..... $2750

MASSEY FERGUSON TRACTORS

1105 ..... $8800
175D - Nice $6900
1130 ..... $6500
135 - Nice $4500
180 - Gas $4850

"10" 4 WHEEL DRIVE TRACTORS From 30 HP to 225 HP

MF 1805 - Cab - Air - 3 pt PTO - Duals - Nice $18,500
White 4-180 - Cab - Air - 3 pt - PTO - Nice $16,500
IH 4166 - Cab - Air - 3 pt - PTO - Nice $12,950
Long 610 - New - Rollbar.. $11,900
Long 560 - 3 pt & PTO - Spider $5,350
MF 210 - Demo - Like New .. $6250
MM G1000 Vista - 3 pt & PTO $4950
Long 560 - 3 pt & PTO $3950
MM G706 - LPG - Nice $3950
Oliver 1800D - 3 pt & PTO .. $4950

TRACTORS - MECHANICS SPECIALS

Oliver 1800D $3000
Farmall 806D $3950
(3) Farmall 706 .... $3250 - $3750
Ford 800 ..... $2000
JD R $1600
JD 4020D $5750
MF 35 w/Loader $2500
IH 656 D Hydro - WF $3900
JD 3020D $3950
Oliver 1750 ..... $3900

ALLIS CHALMERS

(2) D21 w/Cab - Nice $7500
220 ..... $7950
G w/Plow & Cult $2000
WD w/Picker $2500
G w/Hyd & Rotary Mower ... $2000

NEW HOLLAND 676 SPREADER

2 Beaters, Good Condition
$2850.00

DUMPS - FARM

1974 Ford Louisville 18' Omaha Dump w/Cattle Racks Diesel $13,950
68 Dodge Diesel w/16' Dump ... $5950

COMBINE CORN HEADS

NARROW ROW
IH 833-743-733-429-329-843-863
JD 643-443-343-434-334-313-335-243
AC 630-430-330
Oliver 703N-541-531
MF 63-43-33-421-321
NH 4x30 QT
Case 4x30-3x30
NI UNI - 3x30 - 4x30

WIDE ROW
IH 744-429-329-327-724-229-228-227-25-22-844
JD 434-334-234-210-205-10-344-244
AC 440-435-240-238
Oliver 544-531-522-512
MF 44-24-422-322-222-22-20
NH 2x40
Case 4x40-2x40
NI UNI 3x40-2x40

TILLAGE TOOLS

8' Cultimulcher
(2) 10' Cultimulcher
(3) 12' Cultimulcher
14' Cultimulcher
16' Cultimulcher
1X - 3X AC Plows
1X - 2X - 3X Ford Plows
MF 5X Reset
1X - 2X - 4X - 5X - 6X - JD Plows
JD 4X Reset
Oliver 3X Rollover
IH 2X Rollover
1X - 2X - 3X - 4X - 5X - 7X - IH Plows
IH 5X - 6X Resets
MH 1X Plow
(30) 1X - 2X - 4X Cultivators
(30) Disc's - All Kinds & Sizes
7' - 9' - 11' - 15' - 19' Chisel Plows
3 pt. & Pull Type Field Cultivators
2X - 4X - 6X Rotary Hoes
Howard 84" & 100" Rotovators
Long 55" Rotovator
Lely 13' Roterra

NI UNI SYSTEMS

701 Tractor w/cab
727 Husking Bed
2x40 Cornhead
3x30 Cornhead
Combine Grainhead
3x30 Chopper Head
Pickup Head
High Moisture Throat
2x40 Chopper Head
3x40 Corn Head
760 Chopper
4x30 Corn Head

CABS (ON STOCK)

New Cabs To Fit: MF 275 - 285 - 1150 - 1085 - 1105 - 1135 - 1155, Ford 5000 - 7000 - 8000 - 9000 - 8600 - 9600, Case 930 - 1030, Gleaner E Combine
Used Cabs to Fit: IH 06 - 56 - 66, JD 20-20, Gleaner A-E-CII Combines, IH 203-303-403 Combines, Case 960 Combines, NI 701 Uni Cab
New Cooler Units $500
Lots of Roll Bars .. Call

WAGONS

New 6 Ton Gear . $450
New 8 Ton Gear . $575
New 10 Ton Gear $675
New 11 Ton Tandem Gear $975
New 12 Ton Gear $975
New Bale Bodies $495
EZ 16' 3 Beater Box Only - Roof $2500
Lamco 16' 3 Beater Box Only - Roof.. 2350
(2) JD 216 - 3 Beater - Roof w/Gear ... $2250
JD 214 - 2 Beater $1850
New 16' Feeder Box $585
Feeder Wagon Complete - Used. $575

1980 CHEVY DIESEL PICKUP

25,000 Miles, Silverado, Air, Power Windows & Door Locks, Tilt Wheel, All Options - 30 In All
$7995.00
CHOICE of 3 TRUCKS - ALL NICE

IH 720 HARVESTER

2x30 Cornhead
Did 100 Acres - Excellent
$4950.00

HARVESTING EQUIPMENT

NI 325 12 Roll Picker $6500
NI 324 12 Roll Picker $4950
NI 325 w/Sheller $3800
NI 325 8 Roll Picker $4900
NI 319 12 Roll Picker $3000
NI 311 w/Sheller $1650
NI 323 1 Row .. $3250
Extra 12 Roll Beds Call
AC WD45 w/Ford 2X Mtd $2500
IH M w/NI 2X Mtd $3950
Shellers & Grinder Attach ..... Call
(2) MM 1200 Sheller . $3800-$4500
JD #6 Sheller .. $1850
(3) NH Super 717 Base Choppers $1750
NH 707 1X $1650
(2) JD 38 Base Chopper $750
IH 555 Base Chopper $750
Gehl 300 Base Chopper $750
AC 720 Base Chopper $750
JD 25 1X 3 Pt. Demo $2500
JD 35 Base Chopper $750
IH 720 Base Chopper $3950
1X - 2X - 3X Heads to Fit Most Choppers
Pickup Heads to Fit Most Choppers
Direct Cut Heads to Fit Most Choppers
Snapper Heads to Fit NH 1X and Fox 2X - 3X
Used 4'-5'-6'-7'-8' Rotary & Flail Mowers
Brady 4X Stalk Cutter $1350
Gehl 72 Flail Chopper $1875
Flail Head For Fox

NEW EQUIPMENT SPECIALS

6 3 pt Stone Rakes $495
8' 3 Pt Stone Rakes $595
6 3 pt. Scraper Blades $245
7' 3 pt Scraper Blades ... $295
8' 3 pt Scraper Blades $395 & $795
Landscape Boxes. ... $450& up
6 6" 3 pt Disc's $500
Spike Harrows $500-$600
3 pt. Fert. Seeders $395
Round Bale Feeders . $145
3 pt Boom Poles $50
Utility Tractors $395
3 pt P.T.O Wood Saws $875
3 pt 9" P.H. Digger $495
1200 Bushel Corn Cribs $795
165 Bu Gravity Boxes ... $475
210 Bu Gravity Boxes $545
5' 3 pt Rotary Mower ... $495
5 Pull Rotary Mower $695
6 3 pt Rotary Mower $695
6 Pull Rotary Mower $795

DUALS - 25 SET ON STOCK ALL KINDS & SIZES - CALL

HAY EQUIPMENT

NH 68 Baler $695
NH 66 Baler $695
NH 479 Haybine $2950
Hesston PT10 Haybine $950
(8) Sickle Bar Mowers ..... Call
NH 258 Rake .. $1250
JD Rake $1350
Case Baler $695
NI Rake. $250
NH Mow Conveyor - New $350
Mayrath 32' Elevator $895
Zimmerman 32' Elevator $1175
Hesston 10W Stack Movers ... $650-$850
JD 200 Stack Mover $2500
Hesston 30 Stack Mover $2500

MISC. EQUIPMENT

NH 354 Mill ... $3850
NH 352 Mill ... $1975
Gehl Mill $1500
Hammermills ... $295
NH Table Blower $395
Farmhand Blurr Mill $1250
P.T.O. Manure Pump $3500
Corn Drags $400
Belt Elevators. ... Call
4' to 10' Snow Plows ..... Call
Danuser P.H. Diggers .... $600 & up
Case Lime Drill .. $495
Oliver 2X Potato Digger. $975
1X Potato Plows .. Call

WANTED

FARM TRACTORS - CRAWLERS - COMBINES - MACHINERY FOR OUR SALVAGE YARD

PLANTING EQUIPMENT

JD FBB 17 Drill
IH #10 16 Drill
1X - 2X - Transplanters
IH 21DD Drill
JD - IH - Ferg - 2X Cornplanters
Ford - IH - AC - JD - 4X Cornplanters
JD - AC - 6X Cornplanters
JD 8X Cornplanter

LOADERS

JD 46 Off 4020. $1000
JD 48 Off 4020. $1200
JD 148 Off 3010. ... $1500
JD 45 Off A $450
Freeman Off DB 990. ..... $1200
Davis Off MF 35 $1200
IH 2350 Off 1066. ..... $1900
Drott Off IH 340 Crawler. $900
Case Off 310 Crawler. $750

COMBINES

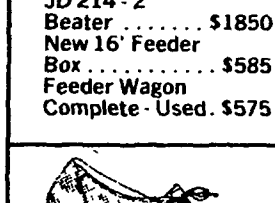
JD 7700 D - Fire Damage $9500
JD 55 SB - sharp $9500
Case 660 - Nice $4500
IH 82 Pull Type. $3500
JD 40 ..... $2000
IH 203. ..... $2000
AC E $2000
AC CII. $2500
AC AII $2000
Case 960 .... $2000
IH 303 ..... $2000

MANURE SPREADERS

NH 676 Tandem $2850
(4) IH Cub
NH PTO - Nice
NI 14A - Nice
NI 18
(3) JD N
(3) NI P.T.O.

SKID STEER LOADERS

Case 1740 Diesel ... $5800
Case 1816 - 400 Hours $3500
Case 1845D . $8500
Melroe 731D $7500



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Mostly Ladies, A Lot Of Childrens, Some Mens
6 Pairs for $24.95

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FARM EQUIPMENT

For Sale - JD 2R level bed potato digger with steering axle, $2000. SCH. Co. 717-425-3486

JD 95 gas combine 13' platform, 4RW corn head, good cond., $5,900, York Co. 717-292-4416

IH 806 D tractor, fine condition, $5,100, 215-666-5410

72 JD 4020 side console, wide front, 2700 hours, 814-793-4293

For Sale - John Deere model 45 combine, round back, 12 foot grain head, extra reel, 2 row model 235 corn head, good condition. Berks Co. Call 215-678-8274

FARM EQUIPMENT

Wanted to buy - 3 pt. hitch for 730 diesel, 814-793-4293

For Sale - Case baler #230, good condition, $1,000. Big B #660 Bush Hog, new condition, $900. Indiana County. 717-938-6318

For Sale - or trade on skid loader J20 ditch witch, 4WD digs 4' deep, backfill blade, good condition $4200. Call 8-5. 215-367-5115

FARM EQUIPMENT

Ford Commander 6000 w.f., used no oil, $3500. 717-653-1568

Wanted to buy - wide front end for Super C Farmall or trade narrow front end and pay difference. Phone. 717-569-9961

NH 616 forage harvester w/direct cut grass head. Call 301-756-2397

MF 410 diesel, hydro, 13' quick-tach, pickup reel, air, 23.1-26 eight ply tires, exc. Monmouth Co. 609-259-7492

FIELD QUEEN
FORAGE HARVESTERS

NEW TILLAGE
12' Rhino Rock Flex Disc $4200
13' 245 Bush Hog Offset 26" Disc $7600
14' 1439 Bush Hog Disc
SEE THE NEW HESSTON TRACTORLINE 40 TO 160 h.p.

NEW EQUIPMENT
NI 802 Uni w/Harvester
Allen 20' Hyd. Rakes
NI 708 Uni w/Air, $29,000.
Kuhn & Pequea Hay Tedders
Westgo 6R Cultivator

USED TRACTORS
Oliver 1850 D
JD 2510 Gas
Ferguson 20

Used Hesston 4800 Big Square Baler

USED HARVESTERS
MF 510 Dsl. Combine w/13' Soybean Head
NI 702 Diesel Uni
IH 715 Combine, 13' grain & 3 Row Corn Head
Fox 3310
Fox 3000
Fox SP super E Hydro
Fox 503 Snapper Head
Fox 299 80" Flail Head
Field Queen Side Dump w/Det. engine, 3R Head & Pickup
Field Queen Standard 3R Head & Pickup
JD 3800
Gehl 600

USED EQUIPMENT
Lely Double Wheel Rake 18 ft.
JD 1240 Planter
IH 400 4R Planter
12' Brady Shredder
Hesston Stackhand #30
Fox Blower
NI 725 3RN Head
NI 729 Sheller
JD 7' Rotary
NI 323 1R Picker
Hesston PT10 Windrower
NH 479 Haybine
Hesston 1010, 1014, 10 & 12 Ft. Hydro Swing Windrower
NI 710 Combine
Little Giant 38' Elevator
Bush Hog 24' Soil Finisher
Glencoe 13 Shank Soil Saver
Woods C114 10' Rotary Mower
Woods C124 14' Rottary Mower
Woods 20' Bat Wing
NI Side Dump Wagon
JD 214 2 btr. wagon
IH 51 wagon, 3 btr. & roof
MC 7' Rotary Scythe

STOLTZFUS FARM SERVICE
Cochranville, Pa.
215-593-2407

JOHN DEERE

NEW EQUIPMENT
JD 850 Tractor
JD 950 Tractor
JD 1050 Tractor
JD 2040 Tractor
JD 714 Forage Boxes
JD 1075 Running Gears
JD 1207, 1209 Mower Conditioners
Hesston 1014 Hyd. Swing Conditioner
JD 1710 Mulch Tiller
Bush Hog 1432 10½' Disc

USED EQUIPMENT
AC C & WC Tractors
Farmall H, MD, Super M Tractors
JD B Tractor
JD 520 Tractor
JD 720 Tractor
JD 3010 RCU Tractor
Ford 8N Tractor
JD 494A Planter
IHC 350 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
NH 6' Cutter
JD 507 Cutter
MF 41 Sickle Bar 3 pt. Mower
Mayrath 40' Elevator
NI Hay Rakes on steel
Plus other new and used equipment

Call For Details.
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Ford Tractors Equipment
SPERRY NEW HOLLAND

TRACTORS
Ford 7600 w/1300 hrs.
Ford 7000
Ford 960 Tricycle
(2) Ford 600
Ford 8N
IHC 656 gas, 2200 hrs.
IHC 504 Gas, Tricycle W4R Cult.
Case 680 C Tractor/Loader
Case 430 Backhoe Loader
JD 2510 Diesel
MF 203 Backhoe Loader
David Brown 990
Massey Harris 444

EQUIPMENT
NH 479 Haybine
NH 1495 SP Haybine
NH 469 Haybine
NH 56 Hay Rake
JD 14T Baler
JD 24T Baler
JD 1209 Mower Cond.
Hesston #10 Stack Wagon w/Stack Mover
New Class Combine w/4 Row Corn Head & 15' grain head
NH 516 sgl. btr. spreader
JD spreader
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Lawn & Garden Tractors w/Mowers

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NEW EQUIPMENT
Hesston 245 potato windrower
5088
3288 w/air
Hydro 84 RC
584 RC
284 D
1420 combine
770 deep till disc
370 disc
401 harrow 12'
720 plow 5 btm. auto
720 plow 4 btm.
2250 loader
45 vibre shank
4500 vibre shank
5500 chisel plows
41 cultimulchers Dunham Lehr
40 cultimulcher Dunham Lehr
1302 Holland transplanter
Gyrostar, tedder and rake
C-80 Woods mower
M-5 Woods mower
Woods scraper blades
445 Utah potato harvester

USED EQUIPMENT
Farmall 656 D
IH 424
Super AV
IH potato planter
IH 56 corn planter
IH 455 corn planter
45 vibre shank
Howard sub soil
NH 352 grinder
NH L35 skid steer
Haines bulk bodies
Potato Washers
Mayrath auger 6"x27'
1500 Schwartz loader
Meyers 400 gal. spray
Troyer elevator
Howard Roto Vator 100"

NEW EQUIPMENT
SPERRY NEW HOLLAND

315 baler
310 baler w/thrower
489 mower cond.
488 mower cond.
519 spreader
L 445 skid steer
442 disc mower
258 rake
256 rake
38 chopper
782 harvester

RD 1, Ringtown, PA
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Your Full Service Dealer

Gehl 120 grinder mixer, exc.
Badger bunk feeder wagon
MF 3 pt. mower, like new
New 3 pt. blades, 6 and 7 ft., special discount
JD 7' pusher blade
New 5' Bush Hog Rebel model, only 1 left, list $750 . . . . . our price $595
NH Super 26 blower, ex.
Brady hay conditioner
AC 9' transport disk, excellent
AC forage wagon
New 6' bucket to fit Swartz or Oliver manure loader
Swartz feeder wagon, Model 190, 153 bu.
NI roller bar rake, brand new, special discount
20' Steel rack bale thrower body in stock,. . . . . special discount $1250
Oliver 3x14 3 pt. plow, exc.
White 316 plow, sharp
NH 53A bale thrower
NI 2 row narrow super picker
JD 2 row narrow cornhead for 38 or 3800 corn chopper
IH 1 row pto

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New Long traveling irrigation unit 1553
New 610 DT $11,164
New Long 510 $7,465
New Long 460 $7,018
New Long 310 $5,787
2 Long 560 one w/cab
IH 1066 w/cab
IH 656 Hydro
Farmall M w/PS $1,400
JD 4230 w/cab
2 JD 4020 one w/cab
1 JD 3130 w/cab
2 JD 3120 one w/cab
JD 3020
2 JD 2130 1 w/cab
1 JD 2120
JD 2030 w/cab
MF 175
Ford 9000
Ford 7000 w/dual power
Ford TW 10 w/canopy
Souders loader
Ford 8600 w/dual power
Ford 7000
1 Ford 6600 w/dual power
Ford 6600 demo $14,500
New Ford 6610 $14,900
Ford 5600 w/dual power
3 Ford 5000, one w/dual power
Ford 4500 backhoe
Ford 4000 w/loader
3 Ford 3000
Super Dexta
Ford 860
Ford 841 w/PS
Ford 772 A loader
Roadless 95 4 wh. drive 90 HP

CHECK PRICES ON LONG SUMMER SHOWDOWN SALE

TRACTORS
Ford 901 PS/3 pt. new tires
IH 300
JD 70 Gas
(1) JD Late A
(1) Farmall H $750, $850
IH 240 w/fast hitch equipment, 2 btm. plow, disc, mower, cultivator, platform, 3 pt. adapter, cornplanter, $2500

COMBINES
IH 205 2 heads
Gleaner C2 two heads
Gleaner C2 one head
MF 300 $2000
MF 300 w/cab $2500
MF Super 27 Clean $850
AC 66 pull
IH 203 10', PS $2100

HAYBINES
NH 469
IH 990
JD 480

HARVESTERS
IH 350 w/1 row and pickup $850
IH 50+ 650 w/2R and pick ups $875
JD 38 2R - $750
NH 717 1R $600
NH Cutter bar head fits 717 - $325

MISCELLANEOUS
NH 67 baler
2 unloading wagons $450 & $750
2 IH 56 blowers
NI 323 picker
AC Hopper blower $275
AC 302 baler w/thrower $680
NI 310 1 R picker $1850
NI 300 2R pull picker
IH PR 2R pull picker
Grass Mowers on hand
NI #7 picker, A-1
IH 430 baler w/thrower, real sharp
IH rotabar rake

DISMANTLING TRACTORS FOR PARTS
JD 2010, 70D, 4010, IH F 14, A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H. & M. JD A, B, 50 & 60. AC WD, Oliver 70 & 77. Ford 8N & 860. Case SC & V.A.C. Massey 44D, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler.
Dismantling 100 combines and 50 pickers for parts

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EXTRA EQUIPMENT
Belt Driven Wood Planer 20"x6" Cut Excellent Shape $575.00
3 Point Post Hole Digger $275.00
3 Bottom Int. Pull Type Plow $175.00 with Cyl. 125 without
John Deere B Runs Good Rear good tires hand crank $125.00
Large unit Hoe on Tracks 180° turn around
3 cyl. Gimmy Diesel Cable $4000.00
3 H.P. heavy duty motor 115 or 220 either direction
1750 RPM $150.00
6' Rotary Mower 3 point PTO driven like new $600.00
200 gal. Fuel tank on skids $50.00
1977 Jeep CJ7 Valk Plow Power Axle new wide snow tires $3500.00
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Perry County

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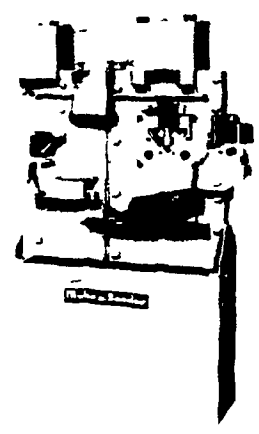
MACHINE TOOLS - SHEET METAL AND METAL FABRICATING MACHINERY



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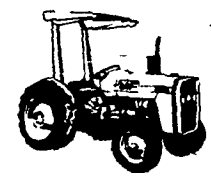
One of Largest Stocks of Machinery In Area



Massey Ferguson

TRACTORS & EQUIPMENT

IH 460 Tractor w/Loader
IHC 340 Farmall Tractor
AC D17 Dsl. Tractor
Ford 8N Tractor w/Loader
MF 50A Tractor, Loader, Backhoe
MF 3165 Tractor w/Loader & Cab
MF 40 Dsl. Tractor and Loader
Loader for 65 or 165 Tractor
Gehl 120 Grinder Mixer
NH 467 Haybine
NH 478 Haybine
NH 892 Fg. Harvester
Fox 1000 Forage Harvester
NH 36 Crop Chopper
NH 270 Baler w/thrower
NH 269 Baler w/thrower
NH 1010 Bale Wagon
NH #90 Bale Handler
NH 510 Manure Spreader
NI 213 Manure Spreader
AC 516 Plow
NH 451 Mower
NH 462 Disc Mower
NH #8 Crop Carrier
NH #30 Blower
IH Rake

NEW M.F. EQUIPMENT

MF 230 Tractor
MF 275 Tractor
MF 285 Tractor
MF 245 Tractor
MF 265 Tractor
MF 210-4 Tractor
MF 205 Diesel Tractor
MF 50C w/Loader
MF 50C w/Loader
MF 40B w/Cab
MF 40B w/Cab
MF 30B w/Cab
MF 20 Turf Tractor
MF 124 Baler
MF 236 Loader
MF 34A Loader
MF 34A Loader
MF 32 A Loader
(2) MF 216 Loader
MF 300A Loader
MF 640 Corn Planter
MF 345 Plow
MF #43 2B Plow
MF 820 Disc Harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 218 Rotary Cutter
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter

S.G. LEWIS & SON, INC.
R.D. 2 Box 66 West Grove, PA
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FARM EQUIPMENT

VAN DALE

- **Van Dale Products**
  - All New Magna-Trac Ring Drive
  - Silo Unloaders 10' - 30' New & Rebuilt
  - Bunk Feeders - Belt, Auger and Shaker
  - Conveyors - Auger & Single Chain
- **T.M.R. Van Dale Mixer-Feeders - 4 Auger**
  - Truck Mounts
  - Trailer Mounts
  - Stationary Units
  - 40 Cows to 400 Cows
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  - 1500 Gal. to 4500 Gal.
  - Soil Injectors
- **Liquid Manure Pumps**
  - Agitator-Filler
  - Centrifugal
  - Lagoon
- **Uebler Electric Forage & Grain Carts**
- **Uebler 810 Gas Cart**
- **Uebler TMR Forage Carts**
- **Red Top Stainless Steel Trough Cattle Waterers**
- **Lancaster Stave Silos - Stave or Metal Chutes**
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- **Leasing Available**

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AC 6080 Tractor
AC 7060, PS with Cab & Air
AC 5050
N-5 Rotary Combine with 15' Floating Header and N630 Cornhead
AC 2000 5-16 Moldboard Plow with Concave Coulters
AC A430 Cornhead, FE Combine

USED COMBINES & CORNHEADS

AC KKS Gleaner w 10 Header and 2-Row Cornhead
AC FKS 2 Gleaner w Diesel Hydro Drive with 13 Header
AC C Gleaner w 440 Cornhead
IH 315 Combine w 13 Header and 2 Row Cornhead
MH 82 SP Combine 13 Header
(2) MF QT24 2 Row Header

USED TRACTORS

AC 7020 PS Tractor, Cab & Air
AC 185 Tractor, Diesel
AC 7000 w/Cab & Air
AC 5050 (220 Hours)
AC D15 Tractor
AC 180 Tractor, Diesel

USED MISC. EQUIPMENT

PT10 Hesston Haybine
NH 479 Haybine
NI 279 Cut/ditioner
NH 268 Baler w/Thrower
NH 469 Haybine
JD 10' KBA Disc Harrow
Ford 10' Disc Harrow
IH Mounted Field Cultivator
IH 710 5-Bot. 18" Auto Reset Plow
JD 38 Forage Harvester w/Pickup & 2-Row Head
NH Super 717 w/2 Row Head
JD FB77 Grain Drill
NI 324 & 327 (2 Row Pull Picker)
7 Tooth Soil Saver w/Coil Tines
Vicon Wheel Rake (5 wheels)
14' Brillion Transport Harrow
(2) Int. 990 Haybines, 9 ft. cut.
JD 1209 9 ft. Haybine
NH #56 Hay Rake
Int. #35 Hay Rake
New Idea Wheel Rake

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SHARTLESVILLE FARM SERVICE

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H. Daniel Wenger, Prop.

FARM EQUIPMENT

JOHN DEERE

USED EQUIPMENT

JD 4440 Tractor
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 727 rotary mower
JD 244 Cornhead
JD 7000, 8 row, 30" corn planter w/Liquid Fertilizers and Monitor
JD 1250 corn planter
JD 485 mower conditioner
JD FB Drill
JD 3800 Chopper
JD 2450-6 Btm. on Land Hitch Plow
Oliver 5x16 Plow

NEW EQUIPMENT

JD 7100 8-row 20" bean planter
JD 215 Disk
JD 2450-7B-16" On Land Hitch Plow

OTHER LINES NEW EQUIPMENT

NH 315 Baler w/ejector
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Superior-Scranton Livestock Equipment, (Hay Feeders, Corrals, Gates)
Ceco Farm Buildings

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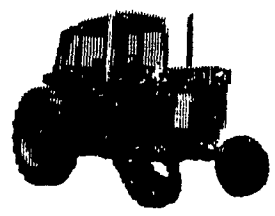
Just 3 miles off Rt. 202
(Between Flemington & Somerville)

FARM EQUIPMENT



SPRING SALE NEW TRACTORS

3288
584 R/C
384
184 w/Woods mower

USED TRACTORS

Farmall 504 w/3pt.

NEW EQUIPMENT

720 automatic 5x18 btm. plow
510 5x18
420 3x16
475 11 ft. 6"
350 10 ft. 3"
1190 7' mower cond.
445 baler w/thrower
35 rake w/dolly wheels

USED EQUIPMENT

Used #56 2R corn planter
510 plow 5 bottom, 16", $1500

LAMB'S FARM MACHINERY

Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT

SAME Leyland Tractors
AVCO NEW IDEA

FOR SALE

SAME Saturno 80-80 hp, 4 WD tractor, 920 hrs., w/Hardy loader, $11,985
Case tractor, 870, 12 spd., ps trans., good cond., $8600
JD B w/power trol & cultivator, $825
Badger 14' 3 btr. forage wagon, $1100
Coby 14' 3 btr. forage wagon w/roof, $1575
Taylorway 3 pt., 7 shenk, chisel plow, $795
Model 270 NI cutditioner, new flails, good condition, $1,690.
Brady model 700 7 shank 3 bar chisel plow w/gauge wheels, new twisted shovels, $1250
NH model 516 spreader, 3 btr., exc. cond., $2,485
Badger model 205-205 bu. spreader w/2nd beater, in new cond. $2785
Danuser model BMBH front mounted post driver, exc. cond. $925
N.I. forage blower, model 620, 54"fan, good cond. $875.

HEISEY FARM EQUIPMENT, INC.

RD 1 Jonestown, PA
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FARM EQUIPMENT

case

Hesston PT 10 Haybine, Real Good

New 3 pt. 12' Lever Harrow $800

JD #16 crop chopper, good shape

NH 1469 SP Haybine

1740 Case Skid Loader, good cond.

310 Bobcat Skid Loader, good cond.

New NH TR85 Combine, 13' head, fully equipped.
Cash Price $57,000 or waiver of finance available.

Plus
Used Haybines, Manure Spreaders, and other good used equipment available

Paul Shover's Inc.

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FARM EQUIPMENT

JOHN DEERE

170 Skid steer, new engine & paint
AC 7040, cab, air, duals, 1600 hrs.
JD 4520, new engine & paint
Fox 2300 chopper w/2 row corn head, exc.
MF 510 & 750 combine w/pick-up reels
Ford 8N, new engine & paint
IH M, new paint, runs good

Foster Equipment Sales

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TRACTORS

- Case VAC
- Case 930 Tractor "CK"
- Case 430
- David Brown 990 w Loader
- David Brown 1410
- Oliver 500
- Oliver 880
- Oliver 1750
- White 2-105 Tractor
- Int 656 Tractor

LOADERS

- Case 1830 Skid Loader
- Case 1537 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr Loader

TILLAGE

- Case Disc Harrow, 10'
- MF 12 Ft. Spring Tooth Harrow
- Oliver 2 Bot Trailer Plows
- Oliver 4 Bot Mtd Plow
- MF 720 2' Offset Disk
- Used Cultipacker

HARVESTING EQUIPMENT

- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor, 710 Combine & 760 Harvester
- NI 727 Husking Bed
- NI 323 1-Row Corn picker
- NI 2-Row Cornpicker
- Int Mtd Picker, 2 Row
- IH 550 Harvester w/Pickup
- JD No 25 Harvester
- Case 300 Harvester
- JD Chopper
- NH 717 Harvester
- Kools Forage Blower
- Gehl 1200 Harvester

HAY EQUIPMENT

- NH 469 Windrower
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- 3 pt Hookup Mower
- Bale Thrower Wagon
- Case Hay Rake
- JD Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- JD 14T Baler w/thrower

MISCELLANEOUS

- Ford 4-Row Corn Planter
- JD 2-Row Planter, Pull Type
- IH 400 Corn Planter, 8 Row
- 10 Used Spreaders
- NI 224 10-ton Spreader
- Potato Grader
- Dump Wagon

AVCO NEW IDEA

SPECIAL
- 11Lx15 Tires, 8 Ply Firestone $49.50
- NI 456 Round Baler $8,500

ZIMMERMAN'S FARM SERVICE

Bethel, PA
Phone 717-933-4114

New Equipment Specials For the Month of July

IH 986 diesel tractor w/factory rebate	$25,300
IH 4135 skid loader	$7,800
IH 84 hydro tractor	$13,200
IH 720 5 furrow 18" plow, automatic reset	$6,800
1190 mower conditioner	$6,700

F.O.B. McAlisterville
No Trades

NEW EQUIPMENT

IH 684
IH 584
IH 484

USED EQUIPMENT

Farmall M $1,500
Case 1070 tractor $8,500
IH 504 tractor $3,650
IH 544 gas hydro, new engine $5200
Ferguson tractor, $1700
Farmall 460 gas, $3500
Oliver 1650 tractor $4,800
AC WD $1,000
AC gleaner combine model CII 14' grain & 4 row corn head $7000
(2) IH 205 combine $6500
IH 315 combine $4,700
Oliver combine $700
IH 311 fast hitch plow $350
MF 3 furrow plow $200
Oliver 3 furrow plow $400
IH 76 combine $500
IH 455 4 row corn planter $2500
IH 3 pt. hitch corn planter $500
NH 469 haybine $2300
IH 400 Cyclo planter, 4 row, no-till $4200
IH 234 corn picker $2200
IH 2 MH corn picker $500
2- IH 990 mower conditioner, $1975
IH 234 sheller attachment $1325
2 IH 550 forage harvester hay & corn head $1500
NH 3 pt. hitch mower $800
Brillion 9' cultipacker $275
JD 12A combine $600

DOMBACH EQUIPMENT

McAlisterville, Pa. 717-463-2191

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

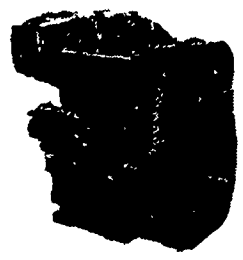
GUARANTEED QUALITY USED TRACTORS

JD 2840 D fully equipped, very sharp
IH 1456 real nice, fully equipped
IH 1256 fully equipped w/cab, real nice
JD 4320 w/factory cab, 38" rubber fully equipped
IH 966 fully equipped w/year round cab
Farmall H SOLD le tractor
IH 856D w/cab 18.4x38 wedge lock wheels, fully equipped.
IH 303 Combine later model w/3R narrow cornhead & 13' grain head w/p.u. reel, clean, priced to sell $4500
MF 300 quick-tach 13' grain head, 2 row wide corn head
IH 403 combine w/cab, 3R wide 13' grain head, $3750
IH 574D, 75 model row crop, 1800 hrs.
IH 1206 WF, 3 pt , good, cheap hp.
Farmall Super MTA
Late Model 856 WF, 3 pt hitch, 38" rubber
AC XT 190 Series 3 w/cab, real sharp
JD 4620 p. shift, fully equipped
IH 806 D dual hyd. & pto, WF
JD 4020 Diesel, power shift, 38" rubber, cab, clean.
Farmall M with wide front
Farmall M, PS
IH 37 10' disc
6 Row Dunham cultivator, 3 pt. hitch
IH 56 blower $850.
Cab for 3010 to 4020, "year round" also 4320
IH & JD rear & front weights
Duals for JD & IH 34" and 38"

Box 91 New Providence, PA. 17560
Ph. 717-786-1606 &
Evenings 717-786-4899

FARM EQUIPMENT

Patter



Let Us Know
Your Service Problems
HOOVER DIESEL SERVICE
PH: 717-656-6133
2998 West Newport Rd.
Ronks, PA 17572

USED TRACTORS
JD 620 Tricycle - $1900
JD 50 w/Cult. - $2000
JD 50 - $1850
JD "A" w/45 Loader - $1500
JD "A" w/Kosch Mower - $1500
JD 4040 Power Shift low hours, like new $23,000
IHC H Tricycle - $700
IHC MD Tricycle - $1500
Ford 9N - $1300

NEW CHOPPERS, MIXER
JD 16A Chopper - $3995
NH 38 Chopper - $4250
NH 353 Grinder Mixer - $5895

NEW COMBINE
JD 6620 Combine, 15' Table, 6-Row Cornhead

USED COMBINE
JD 4400 w/Choice of Heads
JD 215 Grain Table, Used 1 Season

USED RAKES
NH 256 Rake - $995
JD 894 Rake - $895

USED HAYBINES
NH 469 9' Haybine - $2200
NH 479 9' Haybine - $2500
NI Mow/ditioner - $1495

NEW BALER
NH 310 - $5450

USED BALERS
NH 283 Baler, Good Cond., 16"x18" Bales - $4500
NH 269 Baler w/Thrower - $1800

★ **NEW MACHINES**
Priced FOB - No Trade!

★ **WANTED!**
From Dealer or Farmer...
NH No. 62 Baler Throwers, New or Used...
Tell Me The Price!

SPERRY NEW HOLLAND

KERMIT K. KISTLER, INC.
Rt 143, Lynnport, PA 18066
PH 215-298-2011

FARM EQUIPMENT

USED TRACTOR SPECIALS

Case 830 65 H.P. Dsl.	$6750
JD 4020 Dsl. WF	$9000
JD 2840 w/cab, air, 900 hrs.	$16,500
JD 6030 w/cab, air	$17,500
JD 4430 cab, air, QR	$19,750

USED EQUIPMENT

JD 7700 combine
JD 77 SOLD Hydro. combine, rotary screen, auto hdr.
JD 443 CH
(2) JD 444 Corn Hds
(2) JD 643 CH 1 Sold
JD 16' SOLD 'm
JD 15' Quick Tach
JD 15x7 Van Brunt Drill
MM 10' Wheel Disc
AC 3300 14'6" Disc
JD KBA 10' Disc
JD 230 Disc 21'
Sunflower 24' Disc
JD 1450 6B Plow
JD F145 5-16 Plow
IH 4-14 Pull Plow
JD 24T Baler
JD 25 Forage Harv.
Woods 7½" PT Mow.
JD SOLD low.
JD SOLD 3 pt. Mow.
Brillion 12' Mower
Bush Hog 15' Bat Wing
JD RG4 Cult.
JD 965 Rn. Gear
Davis 20x4 Trencher
Gehl 72 Chopper

CORN PLANTERS
Waiver avail. until April 1983
Used Planter
JD 494
JD 494A w/Fert.
JD 1240 Plateless
IH 56 6R w/Fert.
IH 500 6R
JD 7000 6R Fert
JD 12RN Tool Bar
JD 7100 12 RN New Planter
(2) JD 7000 6RN Consv.
JD 7000 12 RN Ft. Fld.

We also have for rent a Tye 160" no-till drill for no-till soybeans as well as no-till small grains.

CFH, INC
Box 6 Cecilton, Md.
301 648-5416
755-6608
275-2195
Evenings Call Gary 301 885-2248

ZIMMERMAN PORTABLE ELEVATORS

WELL BALANCED, RUGGEDLY BUILT FOR MANY YEARS OF TROUBLE FREE SERVICE
28 ft... $1175 32 ft... $1250
36 Ft. and 40 Ft. Also Available

AVCO VM Diesel
ADAPTABLE TO MOST APPLICATIONS

WISCONSIN ENGINES
Sales and Service

SU 1052, 44 H.P.	$2950
SU 1053, 66 H.P.	$3750
HR 292, 26 H.P.	$2375
Used 1054T VM Diesel 90 H.P. Overhauled	$2995
NH 273 Baler SS Nice.	$2750
NI Wheel Rake, Good.	$600
Gehl B600 Forage Harvester, Good	$1750

TRACTORS

AC D19 Diesel	$2950
Case 930 Standard	$3700
Oliver 770 Gas.	$1600
IH Super M.	$1250
8N Ford	$1550

HESSTON FARM EQUIPMENT

Model 7140 Hesston Harvester w/rebeveled Grinder — one only
List....$8145
OUR PRICE....$5600
NEW HESSTON 3800 RAKE $1695
1091 HESSTON WINDROWER..... $6750

SALES & SERVICE
MILLER'S REPAIR
1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD 1, Bird-in-Hand, PA Ph: 717-656-6109

FARM EQUIPMENT

Badger — JOHN DEERE — HESSTON FARM EQUIPMENT

USED EQUIPMENT

TRACTORS
JD 2640 w/340 Hrs.
JD 2440 w/800 Hrs.
JD 3020 D w/WF
JD 1010-D Crawler w/Blade
MF 65 Gas w/3 Pt

HAY EQUIPMENT
NH Mower Cond.
JD 350 Rake
IH #14 Rake
JD 346 Baler
MF 12 w/Thrower
Oliver 620 w/Thrower

CORN PLANTERS
IH 400 Cyclo 6 Row "Sharp"
JD 7000 4 Row W
IH 400 Cyclo 4 Row
JD 490 4 Row

HARVESTER
NH 717 w/2 Row Head
NH 880 w/Pickup
JD #15 Flail

JUNE SPECIAL
Hesston 1070 Mower Cond.
$4500.00 SOLD
Hesston 2000-100 Harvester w/Pickup
$7,000.00

JD 125 Skid Loader Gas.	$12,500.00
JD 1710 11' Mulch Tiller.	$5,500.00
JD 1010 15' Field Cultivator	$1995.00
Landoll 7 Shank Soilmaster	$5150.00
Little Giant 42' Elevator No Motor	$1900.00
JD 465 Manure Spreader (Demo)	$3750.00
Taylor 7 Shank Chisel Plow	$1500.00

PIKEVILLE EQUIPMENT, INC.
R.D. 2, Oley, PA
Phone: 215-987-6277
Berks County's Full Line John Deere Dealer-
Serving the Oley Valley 46 years 1936-1982

NEW FARM EQUIPMENT SPECIALS

Diesel Tractors
2240
(2) 2440
2640
2940 (2 W.D.)
4240 Roll Gard P.S
4240 Cab Q.R.
4440 Cab P.S.

CALL FOR SPECIAL PRICES ON TRACTORS

Hay & Forage Equipment	List	Sale
660 Rake	2669.00	2395.00
327 Baler w/30 Ejector	9908.00	8325.00
410 Round Baler	9576.00	7995.00
3940 Harvester 2 RH	13,746.00	12,100.00
3960 Harvester 3 RH	20,631.00	17,900.00
7 Ft. Hay Pickup	3377.00	2995.00
Grain Drills		
8300 18x7	5143.00	4395.00
(2) 8300 18x7	5221.00	4695.00
Disk & Roller Harrow		
115 Disk 10 ft.	4533.00	3850.00
F950H Roller Harrow 12 ft	6133.00	5250.00
Rotary Cutter		
1008 10 ft.	4705.00	4150.00
Rear Blades		
45 6 ft	430.00	350.00
65 8 ft	714.00	625.00
78 8 ft	544.00	450.00
88 8 ft	869.00	775.00
115 9 ft.	1601.00	1225.00
534 Bulldozer 9 ft.	3149.00	2395.00
Loaders		
146 72 in bucket	3576.00	2750.00
240 73 in bucket	4182.00	3495.00
Power Till Seeder		
1550 Demo	10,996.00	6595.00
Skid Steer Loaders		
90	10,633.00	8495.00
125	16,634.00	14,300.00

Waiver of Finance Available on all New J.D. Tractors Till 1-1-83
Also J.D. Money
Call For Details

PAGE VISA

NEUHAUS'ES INC.
John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

FARM EQUIPMENT

Used Tractors:
John Deere 2630, 2020, 4520, 4430 w/cab, 4320, 4230, 4030, 4020, 2510, 3020, 3010
Allis Chalmers 210, 185 like new
Farmall 1086 4 wh. drive, 1466, 1066, 966, 806, 560, 460, 450, M, H
Ford 9600 cab & air, 7000, 4000, 2000, 9N
MF 175 diesel

Used Combines:
JD 4400
MF 300 quick tach

Used Trucks:
1974 Chevy w/new 16' grain body & hoist, 427 engine, 5 spd. trans., 2 spd. rear

Used Plows & Disks:
Used Keewanne 21' disk,
1450 John Deere 7 Bottom
New White 418 spring reset plow
Large selection of John Deere 5, 6, & 7 Bottom
Athens 21' Hyd. Fold disk
IH 470 18' Disk
Large selection of smaller John Deere disks
New Gehl, Fox & Badger Equip.
John Deere 7000 4 row planter
JD model 2500 6 btm. 18" auto. reset plow
NI 2 row narrow picker
Knight big augie 16, mixer feeder wagon w/electronic scales, used 4 seasons
Used Badger self-unloading wagon, 3 beaters, roof, 14' box
JD 1209 haybine
JD 336 baler
NH 273, 275, 276, 278 balers

Special - JD no-till drill, like new

D & R EQUIPMENT INC.
Ringoes, New Jersey
(201) 782-5082

USED EQUIPMENT

TRACTORS:
IH 1066, No Cab, 20.8x38 Tires - $12,500!
IH 1566 D., Cab & Air, 30.5x32 tires, new TA, Real Nice
JD 4520, 20.8x38 Radials, No Cab
606 Diesel Utility, 3 pt.
IH 560 Gas, 400 Gas
IH 350 High Utility
IH 350 Farmall, PS
IH 460D, Utility
IH 544 Gas w/2000 Loader
(2) Farmall M
MF 165 Diesel, $3900
MF TO-20 w/Turf Tires
MF 235 Gas w/Turf Tires
Leyland 154 Gas w/Turf Tires
Oliver 1800 Gas, Wide Front End, over & under $4500

TILLAGE:
IH 470 Disc Harrow, 15' Folding
IH 760 14' Offset Disc
Bush Hog 18' Folding Disc
Pittsburg 12' Disc
IH 370, 350, 37, 35 In Various Sizes
Cub 2-Way Plow
Oliver 4-Bot. Semi-Mtd. Plow
IH 540 4-Bot. 14" Semi Mtd. Plow
IH 550 5-Bot. 16" Semi Mtd. Plow
MF 3 pt. Mtd., 3 Bot. Auto Reset Plow
AC 3 pt. 2-Bot. Plow
Dunham 8 Shank 3 pt. Chisel

PLANTERS:
Int. 663 6-R SOLD Cultivator, 3 pt.
(2) IH 56 4-Row Planters
4 & 6 Row Cyclos, Field Ready!
JD FBB 17x7 Comb. Single Disc, Good Shape!
JD 3 pt. 4-Row Wide Cultivator
(2) JD FBB 17x7 DD
IH No. 10 13x7 Plain Drill
IH No. 10 16x7 Single Disc, Comb., Hyd. Lift
IH No. 10 16x7 Single Disc, Comb.
Oliver 24x6 Combination Drill
Oliver 13x7 Comb. Drill
MF 13x7 Comb. Drill
Ontario 16x7DD Plain, Late Model
Ontario 14x8 Hoe Drill

COMBINES:
915 Combine, Low Hours, Like New
(2) 844 Cornhead
810 15' Floating Cutting Bar
• Waiver of Finance to 9/1/82
IH 403 w. 4-Row Wide Head & 12 ft. Grain Platform
IH 315, 2-Row Wide Head
IH 205 w/227 Head
IH 203 w/2 Row Head
IH 227 Cornhead, fits 315, 205 or 203
Straw Chopper for Gleaner M

HAY & FORAGE EQUIPMENT:
Grimm SOLD er, wheel drive
Kuhn GF SOLD 12' Tedder
(2) IH 110 Forage Wagons
IH 110 w/Roof, Like New!
#5 Flail Chopper, Real Nice!
#8 Flail Chopper, Like New
33 NH Flail Chopper
JD 115 Forage Wagon
Model BN98 Badger Blower
Gehl FBB 88 Blower
Gehl FBB 99 Blower
38 JD Chopper
550 IH Chopper
990 Int. Mower Cond., 9 ft.
1014 Hesston Mower Cond.
420T Hesston S.P.
NH 479 Haybine
NH 268 Baler with Thrower - $1800
NH 276 Baler with Thrower, Real Nice!
JD 894 Rake

MATERIALS HANDLING:
Hansen 300 Gal. Sprayer, 42 Ft. Booms
157 Hawk Bilt Spreader - $995
187 Hawk Bilt Spreader; L.H.
Int. 540 w/End Gate - Was ~~$1995~~ Now $1595

ERB & HENRY EQUIP., INC.
New Berlinville, PA 19545
Ph: (215) 367-2169
Daily 7 to 5
Sat 7 to 3

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

GOOD USED EQUIPMENT

1850 IH loader
61 IH forage box
Farmall 544 tractor
1 Farmall M
Farmall 504 tricycle front end, gas engine, equipped w/loader
Used IH cub cadets
5 S #550 plow
3 F Oliver rollover plow
Farmall Super C

COMBINES

IH 1440 axial flow combine w/1150 hours, excellent condition.
715 w/13' grain head.
Model 203 w/grain head and 2 row corn head

AVCO NEW IDEA

L.L. ECKROTH FARM EQUIPMENT, INC.

RD2, New Ringgold, PA
717-943-2367

JOHN DEERE *Nothing runs like a Deere*

THIS WEEK'S SPECIAL
JOHN DEERE SUPER TRACTOR SAVINGS
payable in JD money from $1400 to $12,900 or with waiver charged till Jan. 1, 1983 plus $900 to $8200. JD Money.

USED TRACTORS
JD 3010
JD 2640
JD 2840 w/Loader
JD 50
Farmall A w/Cultv, Plow & Pulley

USED CORNPLANTERS
JD 1240
JD 1260 w/monitor
JD 246

USED HAY & FORAGE EQUIPMENT
JD 6600 Combine w/Grain Platform & 4RN Corn Head
JD 3800 Forage Harvester w/2RN
Fox 2200 Fg. Harv. w/2 heads
NH 3RN Corn Head
JD 244 Snapper Head for Fg. Harvester
NH 271 & 269 Balers w/Throwers
NH 68 Baler
JD 14T w/Thrower
JD Hay Crimper
Hesston 1010 Swing Tongue.
OMC #216 9' Mower Cond.

USED TILLAGE
9 Shank Soil Saver
IH 13' Transp. Disc
Pittsburgh 12' Transport Disc.

MISCELLANEOUS
15 HP 3 phase elec. Grain Dryer Motor
NH 352 Grinder Mixer

NEW MISCELLANEOUS
JD 335 Skid Sprayer
Most Model JD Loaders & Blades
EZ-Flo Gravity Boxes

NEW TRACTORS
JD 2040
JD 2640
JD 2940 SG
JD 2940 4 Whl. Dr.
JD 4240 RG

NEW HAY & FORAGE EQUIPMENT
JD 2570 SP Forage Harvester
NH 718, 782, 892 Fg. Harvesters
JD 3940 & 3960 Fg. Harvester
JD 506 Gyamor Mower
JD 337 Balers
NH 311 & 320 Balers
NH 1495 SP Haybine
NH 489 Haybine
JD 567 & 660 Wheel Rakes
NH 256 Rake
JD 714 Fg. Wagons

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 & 2700 4B Plows
JD 1600 Chisel Plow
JD 115 & 215 Disc Harrows
JD 215 Dura-Cushion Disc Harrow
Haybuster No-Til Drill Also for Rent

NEW SKID STEER LOADERS
Bobcat 743
Repo. 731

NEW SPREADERS
NH 519
JD 450 Hydro Push Martin V Type & Scavenger
H&S Spreaders

NEW DRILLS
JD 8200 18x7

No Finance Charge on new and used JD tractors until Jan. 1, 1983

No Finance Charge on NH Hay and Forage Equipment till Jan. 1, 1983

Store Hours
Mon., thur. Fri. 7:30 to 5:00
Sat. 8:00 to 3:00

CLUGSTON IMPLEMENT, Inc.

1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat | NEW HOLLAND

MF Massey Ferguson

NEW EQUIPMENT

MF 245 diesel, 8 speed
MF 255 diesel, multipower
MF 265 diesel, multipower
MF 154-4 diesel
MF 4880 diesel tractor
MF 540 diesel combine
MF 860 diesel combine
MF 1143, 1144, 1163 corn heads
MF 13' and 15' tables and Ull reels.
MF 124 baler w/throwers

USED EQUIPMENT

JD 4020 tractor $7950
David Brown 1200 diesel tractor
Case 470 diesel tractor w/loader
MF 135 tractor
MF 760 combine 16' head
2 MF 510 diesel combine
MF T030 tractor
MF 92 combine
Case 1160 combine, w/13' reel
MF 10 baler
MF 24, 33, 43, 44 corn heads
Bobcat Melrose 700 skid steer loader

Renting skid steer loaders.

We Service All Makes Of Equipment
Large Inventory of New & Used Equipment

ABRACZINSKAS Farm Equipment, Inc.

RD 1, Catawissa, PA.
717-356-2323
(south on Rt. 42)

See Us About IH Purchasing Programs.

SPECIAL PRICES!

200 2 row cultivator (new)	$700
Cultivator for Farmall C	$135
IH 4 row 3 pt. cultivator	$975
IH 4 row 3 pt. cultivator	$795

USED EQUIPMENT:

1086 tractor w/cab & air, 1400 hrs.	$22,500
Farmall M	$1650
MF 65 diesel w/industrial loader	$4750
Farmall Cub w/cult. plow & blade, 1 pt. hitch, nice	$4175
IH 715 combine	$15,900
IH 403 Combine w/2 heads	$9500
IH 710 5x16 plow	$3850
JD 4x16 3 pt. mtd. plow	$625
JD 12' Mtd. Vibra Shank harrow	$1550
IH 45 vibra shank, 26½' hyd.	$3500
Miller disc, 10', as is w/new discs installed	$1995
IH 400 Cyclo 4 row planter	$4250
IH 400 Cyclo 4-row planter	$3450
IH 56 4 row planter	$2975
IH 455 4 row planter	$1750
Pincor alternator with trailer	$1450
Fox blower	$1495
Pick up head for 720 harvester	$750
IH 430 baler w/thrower	$995
IH 37 baler w/thrower	$2950
AC 303 baler w/thrower	$1695
IH 863 6x30 corn head	$1295
Hesston PT12 mower-cond.	$7350
Fox 2200 forage harvester w/2 heads	$1200
#10 single disc drill	$2800
IH 1050 grinder-mixer	$2300
3' harrow sections for garden tractors	$1775
IH 350 12' disc	$35 ea.
IH 1650 Cub cadet w/mower	$1100
IH 124 Cub cadet	$2695
IH 127 cadet	$1395
44C mower, like new	$1525
50A mower, very good	$355
	$300

INCH EQUIPMENT CO.

Dalmatia 717-758-3021
717-758-6491
35 miles North of Harrisburg, PA on Rt. 147

INTERNATIONAL AGRICULTURAL EQUIPMENT

• U.P.S Service Available

FORAGE WAGON REPAIRS AND PARTS

Wood Mill Corp. repairs all makes of forage wagons. We can supply anything from fully assembles/painted sides, floors, tails/roofs to replacing main or cross members or pieces of sides, floors or tails. We can supply new roof sheets for you to install or do the complete job. We make forage wagons for the major companies and we have wood parts in stock.

Free Estimates

WOOD MILL CORP.

R.D. 1, Farmersville Rd.
New Holland, PA 17557
717-354-4919

SHULER EQUIPMENT SALES

RD#1 Box 228
Shuler Road
Shermansdale, Pa. 17090
717-582-4365 anytime
ACRES OF USED AND RECONDITIONED FARM EQUIPMENT AND TRACTORS
Also
ACRES OF USED EQUIPMENT AND TRACTOR PARTS.

WE WILL BUY OR TRADE YOUR USED EQUIPMENT IN ANY CONDITION.

USED TRACTORS

JD 420 W with Loader
JD 1020
JD 2240
JD 2630
JD 2640
JD 3010 Gas
JD 3020 Gas
JD 4030 Diesel
JD 4430 Diesel
Ford 8600
Allis Chalmers G w/cult.
Farmall 140

USED TRACTORS WAIVERED TO JAN. 1, 1983

USED EQUIPMENT

JD 336 Baler w/Thrower
JD 216 Forage Wagon
Allis Chalmers Forage Wagon
Hesston PT7 Mower Cond.
Miller 10' Disc

JOHN DEERE

SHOTZBERGER'S EQUIPMENT

Elm, Pa.
Phone: 717-665-2141

WE | WOODS Division of Hesston Corporation | SPERRY NEW HOLLAND

USED EQUIPMENT

TRACTORS
Oliver 1655

SPREADERS
NI 212 Spreader
NH 510 Spreader
NH 367 Tank Spreader, LH
NH 790 Spreader

TILLAGE - PLANTING
White 5400 Planter
JD 1240 4-Row w/Monitor
Brillion 14' Transport Harrow

COMBINES
NH 975
Oliver 18 Pull Type

HAYTOOLS
NH 268 Baler w/Thrower
NH 68 Baler
Oliver 620 Baler w/Thrower
JD 483 Mower Cond.
NH 460 Haybine
Gehl 880 Mower Conditioner
Hesston 1090 Mower Conditioner

FORAGE TOOLS
NH Super 717 w/1-Row
NH 717 Harvester w/1-Row
NH 880 R2-2-Row Head
IHC 16 w/1-Row & Pickup

NEW EQUIPMENT IN STOCK

WHITE 2-30 2-Wheel Drive
WHITE 2-45, 2 & 4 Wheel Drive
WHITE 2-62, 2 & 4 Wheel Drive
WHITE 2-70 Tractor
WHITE 2-85 Tractor
WHITE 2-105 Tractor
WHITE 2-135 Tractor
WHITE 543, 4 & 6R Planter, No Till
WHITE 5100, 4 & 6R Planter, No Till
WHITE 254 10' 4" Disc
WHITE 348 SAR Plow
WHITE 508 SAR Plow
WHITE 466 Chisel Plow
WHITE 285 Field Cultivator
NH L425 Loader
NH 707, 718, 782, 892 Harvesters
NH 310, 311 & 315 Balers
NH 847 Round Baler
NH 80 & 90 Bale Movers
NH 488, 489 & 1495 Haybines
NH 256 & 258 Rakes
NH 38 Crop Chopper
NH 28 & 30 Blowers
NH No. 8 Forage Box
NH 513, 519, 679 & 800 Spreaders
NH 367, 363 & 303 Tank Spreaders
NH TR75 Combine
KUBOTA - All Sizes In Stock
CAGLE Sprayer
BOBCAT 530, 642 & 743
TYE No Till Drill
GLENCOE 7' Soil Saver
MORRIDGE 275 Grain Dryer

KUBOTA® | bobcat

NORMAN D. CLARK & SON

Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

FARM EQUIPMENT

New 847 NH round baler w/auto. wrap and bale ejector $8,200 (one only)
New 310 NH baler w/70 NH bale thrower. $6,500 (one only)
New NH 1495 haybine Perkins diesel 12' header, full cap, air conditioning, hydrostatic drive $24,500
Used 495 NH haybine. $3,500
Used 8600 White combine, no heads $15,000
Used K2 AC Gleaner combine w/10' grain head and 2 row wide corn head. $18,000
Used 269 NH baler w/bale thrower $1,500
Used 1550 Oliver, gas, wide front end, 1300 hrs., w/1810 Oliver loader $6,000
Used Hesston PT 10 $1,200
Used NH 36 flail chopper $1,500
Used NH 36 flail chopper $1,700
1810 loader, $1000
1209 JD mower-conditioner, $2200

FARNSWORTH SUPPLY
103 Cemetery Street
Hughesville, Pa. 17737
717-584-2106

FARM EQUIPMENT

JOHN DEERE

NEW MACHINERY

2940
4440 SGQR
2700 4 BTM Plow
(Reg. $9070.00, Special ~~$7470.00~~ $6700.00)
215 12'10" Cushion Gang
(Reg. $7563, Special $5500)
315 12'2" Disk
950 12' Roller Harrow
(Reg. $5730.00, Special ~~$4430.00~~, $4000.00)
12' Lever Harrow (Reg. 1302.00 Special 1000.00)
RM4 Cultivators (Reg. 2966.00 Special 2100.00)
215 Grain Platform
1209 Windrower
660 Rake
350 7' 3 Pt. Mowers
3960 Harvester w/Any Heads
5720 Harvester w/Any Heads
27 Flail Shredder
7000 Conservation Planters 4R & 6R Dry or Liquid

USED MACHINERY

JD 2240 w/146 Loader (1200 hrs.)	$12000.00
JD 170 Skid Loader	$4500.00
3-1440 Planters No-Till From	$3200.00-$4000.00
3800 Harvester w/2 R head & pickup	$4000.00
800 Windrower	$3500.00
16A Flail Chopper	$1600.00
694A Plate Planter	$750.00
JD Quick Tach 15' Grain Head	$3000.00

SMITH'S IMPLEMENTS, INC.
12258 BUCHANAN TRAIL WEST
MERCERSBURG, PA. 17236
717-328-2244 or 328-2226

FARM EQUIPMENT

STRALEY FARM SUPPLY
1760 E. Canal Road
Dover, Pa. 17315
Farm - Industrial Equipment
717-292-2631 717-292-4443

Ford Tractors Equipment

1200, 1500 4WD, 1700, 1900 4WD w/rebate on price.

TRACTORS

New Ford 1200, 4 wh. dr., diesel, ag tires **$5,900**
New Ford 1500, 4 wh. dr., diesel, plus rebate **$7,137**
New Ford 1900, 4 wh. dr., diesel, plus rebate **$9,332**
2600 Ford, cab, front broom **$12,995**
5600 Ford, 4 wh. dr., Blue Power Special **$21,000**
JD Model 60, good shape **$1,995**
JD A w/2 row picker **$1,500**
5600 Ford w/canopy, 150 hrs. **$12,995**
3000 Ford, new paint **$4,400**
IHC Farmall C new paint **$1,395**
IHC Farmall Cub w/hyd. **$1,795**
2000 Ford, PS, nice, 1228 hrs. **$5,900**
5000 Ford diesel, new tires, new paint **$5,900**
Ford 9N gas, new paint, front bumper **$1,695**
David Brown 4600 select-o-matic diesel **$1,995**

TRACTORS & LOADERS

9N Ford over/under *trans.* **$2,395**
4000 SU Ford

TRACTORS, LOADERS, BACKHOE

555 Ford, demo, new backhoe **$28,000**
4500 Ford, diesel, good shape
JD TLB Serial # 3026-1-T-60, model 93 backhoe **$5,900**

EQUIPMENT

Owatonna Swather model 260, cab & air self-propelled, used 2 seasons **$6,500**
New Ford conditioner, model 538, 9' made by IHC **$6,900**
New Ford haybine model 537 **$4,950**
New Brady spreader model 141, 150 bu., special **$2,495**
NH model 975, self-propelled combine, 13' grain head **$2,995**
New Ford corn planter, 6 row, no-till, tires, fert. attach. & seed control
AC Mower Conditioner 904, 829 **$795**
AC haybine Model 829 **$795**
New Lely tedder & rake **$1,000**

LEBANON VALLEY IMPLEMENT

MF Massey Ferguson — **MF and GEHL DEALER** — GEHL Gets into your system

TRACTORS

New MF Tractors in stock MF 205, MF 245, MF 274-4, MF 285, MF 2675, and MF 2705
Used MF 30 B industrial tractor loader with cab $14,750
Used MF 285 diesel M.P. trans $15,500
Used Massey Harris 44 gas $975

COMBINES

New MF 540 combines in stock
Used 510 Diesel with cab, grain head and 4 row wide cornhead $11,900
Used MF 410 Diesel combine with cab, grain head and corn head $12,500
New Massey Harris 82 combine with grain head $800

SKID STEER LOADERS

New Gehl 3510 in stock
Used Owatonna 16 HP overhauled engine $4,800
Used Gehl 2600 25 HP $5,800
Used John Deere #70 25 HP overhauled engine $3,995

FORAGE HARVESTERS

New 1250 Gehl harvester in stock
New 1000 Gehl harvester in stock
New 750 Gehl harvester in stock
Used IH 830 harvester with hay and corn head $6,600

FORAGE BLOWERS

New FB 99 forage blowers in stock
Used Gehl FB 88 hopper blower $850
Used Gehl FB 87 hopper blower $600

GRINDER MIXERS

New MF 1050 grinder mixer in stock
New Gehl MX 100 in stock with waiver program available
Used Gehl MX 120 hydraulic drive $3,500

GRAIN DRYER

Model 275 Moridge grain dryer with 275 bu. cap. special price at $7,200

HAY RAKES

New 5 bar rake with front steering wheel, special price $1,600
New MF 3 point wheel rakes $850

SPRAYERS

New Century Trailer sprayer 500 gal. tank, 42 ft. booms, centrifugal pump, no drip nozzles and agitator $3,100
Used Century sprayer 300 gal. tank 28 ft. booms, trailer type $650

FORAGE BOXES

New Gehl forage boxes in stock
Used Lamco forage box with 10 ton gear, good condition $2,100
Used Gehl forage box $900

LEBANON VALLEY IMPLEMENT CO. INC.
Richland, PA PH: 717-866-7518

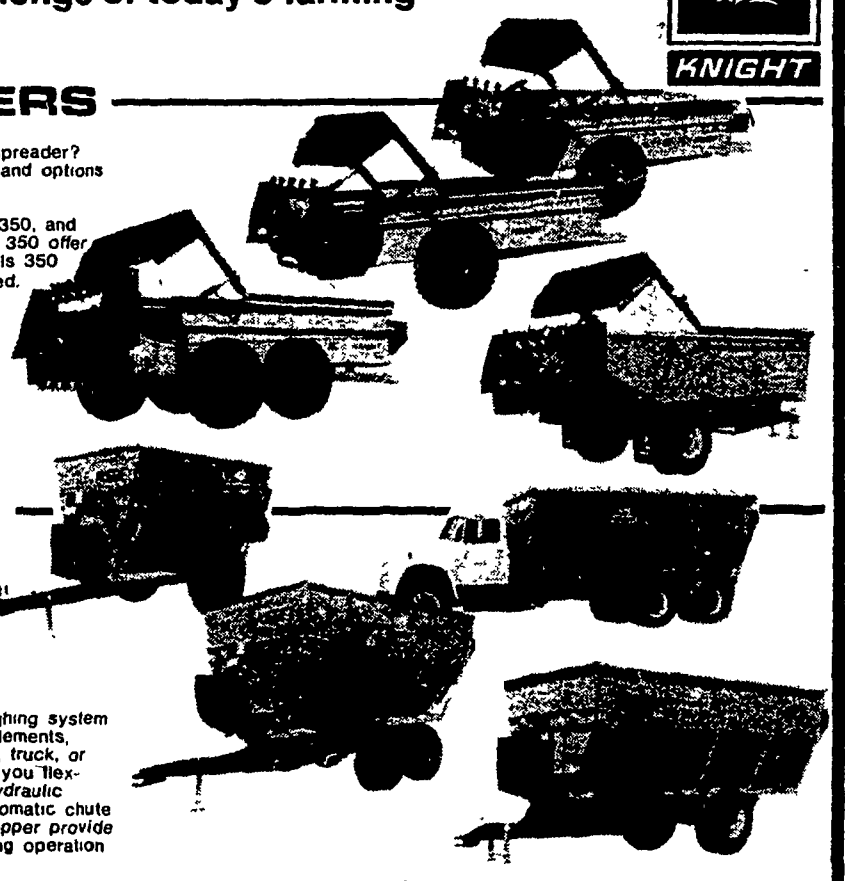
BINLEY & HURST BROS., INC. OFFERS

A FAMILY OF KNIGHT QUALITY MORE THAN PAYS THEIR WAY.

"Spreaders & Mixers That Perform"

the line-up of steel units that face the challenge of today's farming

KNIGHT



SPREADERS

Need a rugged and durable spreader? Check the selection of sizes and options Knight has available--

Choose from 140, 180, 250, 350, and 500 models Models 250 and 350 offer single or tandem axles Models 350 and 500 may be truck mounted. Hydraulic endgate provides seal for semi-fluid manures Beater options will fit your particular manure handling chores We welcome your personal inspection of Knight built-tough spreaders

AUGGIES

Wondering if we've got the right Auggie for you? You bet! Just try one on for size-- from the 170 cu ft capacity "LITTLE AUGGIE" to the biggest 370 cu ft "BIG AUGGIE" Four sizes to mix and feed perfectly blended rations Optional weighing system assures accurate use of supplements, roughages, and grains Trailer, truck, or stationary mounted units give you flexibility to match your setup Hydraulic control of discharge door, automatic chute clutch and automatic tilting hopper provide effortless control during feeding operation

MOST MODELS IN STOCK FOR IMMEDIATE DELIVERY

- Model 180
- Model 252
- Model 350
- Model 300 Soup-er-Solid
- Model 410
- Model 410 Soup-er-Solid
- Model 500
- Model 650 For Truck Mount

MIXER SIZES AVAILABLE

- Mini-Auggie Stationary Mount with Scales 102 Cu. Ft.
- LA-9, 170 Cu. Ft. Stationary or Trailer Mount
- BA-12, 280 Cu. Ft. Stationary, Trailer or Truck Mount
- BA-14, 320 Cu. Ft. Trailer or Truck Mount
- BA-16, 370 Cu. Ft. Trailer or Truck Mount

133 Rothsville Station Road, Lititz, PA 17543
CALL: 717-626-4705
Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

LOOK AT OUR GOOD SELECTION OF TRADE-IN USED TRACTORS

Interest Free Financing Till Oct. 1, 1982
First Monthly Payment Due Nov. 1, 1982
or
Quarterly, Semi-Annual, Annual Repayment Plans available

- 1980 Model IH 1086, CAH, 20.8x38, 900 Hrs., loaded, like new
- John Deere 5020 Diesel, rebuilt engine with duals
- 1980 Deutz Model 4506 Diesel, approx. 650 Hrs., like new
- 1970 Ford 4000 Diesel, 38" rubber
- Case 2290, canopy, standard shift, like new
- Case 4 wheel drive 4490, CAH, P shift, crab steering, loaded
- Case 2090, CAH, P. shift, approx. 1200 hrs.
- 1974 Model Case 990 Diesel, approx. 53 HP
- David Brown 1200 Diesel, approx. 65 HP, new paint
- Case David Brown 995 Diesel, 58 HP Rating
- IH 806 Diesel Tractor, 540-1000 PTO, 18 4x 38 rear tires worn, 11Lx15 front worn, Dual remotes, new Clutch Feb. 1981, but needs TA Rebuilt, 2 Post Canopy, Block Heater, Square Fenders, ave. cond.
- Oliver 1850 Diesel narrow front end, 6 speed w/hydra power
- Case David Brown 1410 Diesel, standard shift, 80 HP
- M.F. Model 275 Diesel with 15.5x38 rear tires, approx. 1300 hrs., excellent
- IH Modal 3616 6 cylinder Diesel, 16' loader backhoe, with cab, heater, nice
- Case DC with live PTO, Eagle Hitch, belt pulley
- Case 830 Case-O-Matic, wide front, gas, Eagle hitch
- IH 1466, CAH, 60% rubber
- 1978 IH 1086 Canopy tractor, needs TA, approx. 1300 hrs.
- Case 2470 4 wheel drive, 23.1x30 tires, 3 pt. hitch w/quick coupler, PTO, dual remotes.
- Case 4 Wheel Drive 2870, 300 HP, CAH, crab steering
- Farmall 706 tricycle type Diesel, 3pt. hitch, nice running. Stop and look at this tractor!
- Case 530 Diesel tractor, as is $2,950
- Used Case 970 Diesel cab, air, heater, black knight demo

NEW & USED EQUIPMENT SPECIALS

- Ford 4 bottom semi mount, 16" plow, reset, Make Offer
- Used 1970 GMC tandem axle dump truck, 15½' dump bed. Make Offer
- New round bale feeders, in stock at only $130.00
- New large dump cart for your garden tractor, $179.00
- Used hay kicker wagon, 8'x16"x8' high sides, good bed on 6 ton Case wagon $689 00
- Sears 1 yr. old, like new, riding mower, 36" cut, 10 h.p $695.00
- Used Speed King 6"x53' long PTO drive transport grain auger $985.00
- Little Giant 34' bale & corn elevator w/1½ hp electric motor, good condition $695 00
- Used Neco transport, 6"x52' long grain auger $825.00
- Good used Gehl model 250 manure spreader
- Case 3 pt. hitch, 5 shank chisel plow, used approx 30 acres, 32" hi-clearance, serial #1652844 $849 00
- Quincy 3 hp air compressor, Make Offer
- Used NH 357 Grinder Mixer w/21" mill with unloading auger extension

CHISEL PLOW AFTER BARLEY HARVEST IN STOCK AT LOW PRICE

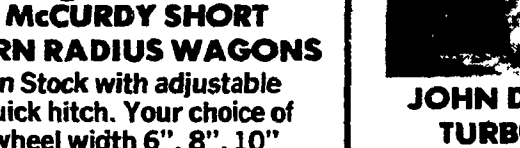
ATHENS AND case CHISEL PLOWS

Athens 5 shank, 32" hi-clearance, spring mounted w/curved shovels 3 pt. ..... Only $865

Athens 3 bar, 10 shank (10' wide) hi-clearance 32" spring mounted w/curved shovels, 3 pt..... Only $1762

Case model 1805, 5 shank (5') ideal for your 40-50 HP tractor, spring mounted, hi-clearance 32" w/curved shovels 3 pt..... Only $949

Case 10 shank 3 bar, 32" hi-clearance spring shank w/rock shank, mounted gauge wheels, curved shovels 3 pt. ..... $1950 Less 10% = $1755



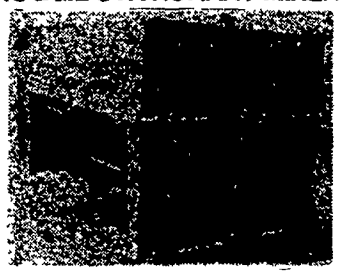
SPECIAL SALE:

HYDRAULIC CYLINDER SPECIAL

3x8
List $76.90 SALE **$54.95**

SPECIAL

MAKE EVERY BITE COUNT With A KNIGHT MINI-AUGGIE STATIONARY MIXER



Electronic scales, 82 bushel capacity, 3 H.P. electric motor with drive is standard equipment. In Stock

McCURDY SHORT TURN RADIUS WAGONS

In Stock with adjustable quick hitch. Your choice of wheel width 6", 8", 10"
Price is less tires.

8 Ton $589
10 Ton $690
10 Ton Tandem $998

SPECIAL
JUST ARRIVED, LIKE NEW 1980 MODEL

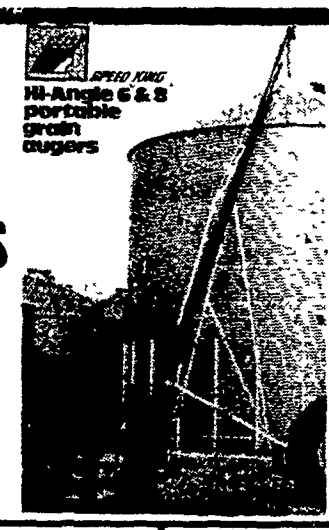
IH 1086

Cab, air, heater, front weights, 20.8 x38 rear tires, excellent, approx. 900 hours. Ready for your field. Trade up now! No interest till Jan. 1, 1983.

JOHN DEERE 5020 TURBO DIESEL TRACTOR

Engine just rebuilt in our shop, with duals.
No interest till Jan. 1, 1983

SPEED KING AUGER TRANSPORTS WITH FLEXI-BOOT HOPPER



JUST RECEIVED NEW SHIPMENT
Some Slightly Weathered

Call For The Best Deal Ever!

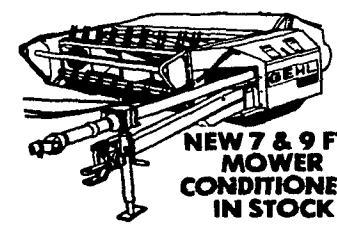
All these sizes in stock:

6x27	8x34	10x41
6x34	8x41	10x51
6x41	8x46	10x61
6x46	8x53	10x71
6x53	8x60	
6x60		

NOTICE Special Special Offer

Must Sell - No Reasonable Offer Refused

GEHL®



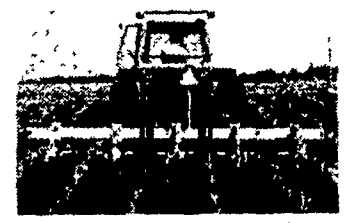
NEW 7 & 9 FT. MOWER CONDITIONERS IN STOCK

MODEL 1070, 7 Ft.
With Heavy Duty Knife Guards. Full float machine with inexpensive knife guards. You'll like it.

(1) 7 Ft. Serial #4290
(1) 9 Ft. Serial #9254

Special Cash Sale Discount

SPECIAL



Danish Tine High Speed Row Crop 3 pt. Hitch Cultivators In Stock:

Adjustable 4 row Dunham Lehr **$1,573**
Farm Hand 4 row adjustable **$1,500**

Can Make a 6 Row If You Need One

Looking For A Good, Clean, Used, Self-Propelled Forage Harvester? We Have It!

Field Queen Forage Harvester 3160 V8, Cat. Diesel, Hydrostatic Drive, 7 ft. Hay Head & Corn Head. Ready For Your Field.

$16,950
Excellent Financing Terms

ROLL BALER SPECIALS AT OLD PRICES

NEW GEHL BALERS

1450 to 1850

with T.D.C. - The Simple System

A round baler is a round baler! Right?

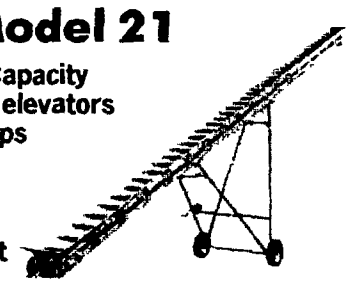
Wrong! There are a number of types of round balers available today Some balers form soft center bales by simply packing and packing the crop 'till the bale rolls up Some are belt balers that make very dense bales with tight core and wrap. And there are balers that use spikes and chains to form round bales. Only Gehl balers, with T.D.C. give total Total Density Control, total operator control over the type of bale he makes - small core, less dense, more dense, or anywhere in between.

Hydraulic twine wrapping mechanism, bale counter, make the size bale you can handle.

In Stock -
(1) Model 1450 Serial # 11897
(1) Model 1850 Serial # 10640

Little Giant Model 21

High Capacity portable elevators for all crops 34 ft. With loading hopper at bottom.



SPECIAL
10% OFF

Set up- You Tow-Away And Deduct **10% OFF This Price**
$1,855.00

Owattonna Compact Diesel Power Skid Steer Loader

Model 310, 600 lb. lift capacity, approx. 42" wide bucket and manure fork, 23x8.50-12 flotation tires, manufactured between 1978-1980. Ideal for Horse Farm.

Reg. $3,950

Reduced To: **$3,350** for Quick Sale

NOTICE:
NEW TIRES IN STOCK
Call BINKLEY & HURST
When in need of Rear Tractor Tires

20.8x38	8 ply	$585
18.4x38	8 ply	$405
18.4x38	6 ply	$325
16.9x38	6 ply	$300
16.9x38	8 Radial	$405
15.5x38	8 ply	$330
13.6x38	8 ply	$225
18.4x34	8 Radial	$395
(1) 18.4x34	6 ply	$285
16.9x34	6 ply	$235
16.9x30	6 ply	$305
12.4x28	6 ply	$159
11.2x28	4 ply	$149
(1) 18.4x26	6 ply	$298

USED GEHL MODEL 4500 HYDROSTATIC SKID LOADER

With Ford 4 cylinder gas engine, self leveling loader, 10:00x16.5 tires, 40 H.P., 65" wide bucket, T bar control, 1 only

Reg. Price $9,500

Reduced To: **$8,500** For Quick Sale

FIELD DAY DEMONSTRATION
See Page A27

BINKLEY & HURST BROS., INC.

133 Rothsville Station Road, Lititz, PA 17543
PH: 717-626-4705
Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.
Closed Mon., July 5th

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

TORQUE AMPLIFIER, CLUTCH & TRANSMISSION PARTS & SERVICE

NEW ITEMS

Complete new 3 pt. hitch assemblies for 06, 56, 66, 86 IH tractors. Will economically replace 2 pt. or worn out 3 pt hitches. Call for prices. Easy shift hydraulic trans brake control for 06, 56, 66, 86 & 2+2 model IH tractors. Eliminates grinding, eases hard shifting & reduces shift linkage & gear wear.

Complete TA assemblies for 706-1586 are prices at **$595** and come with a Dana Co. Heavy Duty Sprag instead of the usual IH sprag. **The Dana sprag is guaranteed for 2 yrs. against failure.** Sprag kits (includes sprag gear, Dana sprag & piston carrier) and all items for rebuilding your own TA assembly are available to qualified persons. Ramps and carriers for older style TA's (as in SMTA-340-560) are priced at $150 each and carry a 90 day guarantee. We have parts needed for TA repair in stock at prices which will save you money. Shop is available for complete TA installation or split the tractor yourself and send the center housing to us. **Complete rebuilt center housing available for installation in tractors which did not have TA from factory.**

Now buying tractors for our used parts dept. Let us bid on your damaged tractors.

Selling parts from the following:
Please have part no. when calling if possible..

Tractors - IH 1066, 806, 706G, 656D, 660D, 450D, 340, 300, M, SM, W-D9C, W-6 & A. JD 520, 3010, 2020D, 60, A, B. Oliver 1650-G.
Combines - IH 203, 815-D, fresh 407, JD 30 & 55, MF 35, MF 510 G Quick Tach., Uni- 701, 702 & 705 tractors, also 710 combines & 727 & 737 huskers.
Corn Heads - IH 429 WN, 430, 228, 227, 328 WN.

Parts shipped direct thru UPS & Parcel Post

J. EDWARD LEAMAN

RD #1, Box 474 Willow St., PA 17584
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AG-BAG THE AFFORDABLE SYSTEM

10 REASONS WHY YOU SHOULD BUY AN AG-BAGGER

1. Inexpensive oxygen free system.
2. Unlimited capacity of storage.
3. Storage for dairy, beef and hogs.
4. Storage for all forage and grains.
5. Storage for high moisture corn.
6. No loss of vitamins, minerals and proteins.
7. No freezing and no heating of crops.
8. Storage system adapts to ALL sizes of Farms.
9. Dependable - Low Maintenance - Easy Operation.
10. Machine is easily transportable.

10.6% APR BANK LEASING AVAILABLE

AG-BAG CORPORATION

AMERICAN AG-BAG INC.

50 E. 28th Division Highway
Lititz, Pa. 17543 Rt. 322 & 501 in Brickerville
Lancaster County, 717-627-3665
Leasing & Bank Financing Available

Exclusive Dealer For Pennsylvania, New Jersey, Maryland, Delaware, Virginia, West Virginia **Note: We Need Part Time & Full Time Salesmen for These Areas**

☐ I want to know more about the Ag-Bag System

Mail To: AMERICAN AG-BAG INC.
50 E. 28th Division Highway
Lititz, Pa. 17543

NAME _____
ADDRESS _____
CITY _____
STATE _____ ZIP _____
PHONE _____

HARVEST SPECIALS

S.G. LEWIS AND SON, INC.

RD #2, Box 66, West Grove, Pa.
215-869-2214

All Hay and Forage Equipment are Free Finance until 1/1/83 or 5% Bonus for Cash Paid.

FORAGE

SNH #892 Forage Harvester w/#822 corn head and 880W windrow pickup	$11,200
SNH #8 Crop Carriers w/#238 wagons, extension sides, third beater, roof, long adj. tongue, and flotation tires	$5,500
SNH #25 Blower	$1,600
SNH #30 Blower	$2,800

HAY

SNH #462 Disc Mower	$3,500
SNH #451 Mower w/7' Cutter Bar	$1,760
SNH #495 Haybine	$9,075
SNH #472 Haybine	$5,875
SNH #310 Baler w/3 joint PTO	$5,550
MF #124 Baler	$5,000
SNH #258 Hydraulic Drive Rake	$2,500
SNH #80 Bale Handler	$375
SNH #90 Bale Handler	$1,500

SPREADERS

SNH 519 Spreader w/splash guard and hyd. end gate	$3,300
SNH 679 Spreader w/splash guard, fine manure pan and hyd. end gate	$4,700
SNH 791 Spreader w/splash guard, hyd. end gate and fine manure pan	$7,500

Don't be fooled by lower prices on "will-fit" parts. The management of other brand dealerships recognize the value put into genuine Sperry New Holland parts and service. This is what made Sperry New Holland the leader and No. 1 in hay and forage equipment. When a problem arises or you need parts or service, call your authorized Sperry New Holland dealer.

215-869-2214 or 215-869-9440

M & R EQUIPMENT, INC.

NEW PARK, PA

United Parcel Servic

Ph: 717-993-2511 - 717-246-1972
(After 6 P.M. Call: 301-452-8693)
Residence

PAUL

SPERRY NEW HOLLAND

INTERNATIONAL HARVESTER
12.9% FINANCING ON ALL NEW TRACTORS, COMBINES AND TILLAGE! OR CASH REBATES
WAIVER OF FINANCE ALSO AVAILABLE ON ALL IH EQUIPMENT!

NEW HOLLAND
FREE FINANCE ON HAY AND FORAGE UNTIL 1-1-83! OR 5% CASH BACK!
FREE FINANCE ON ALL SKID LOADERS, MILLS, AND SPREADERS until 9-1-82

NEW EQUIPMENT IN STOCK

IH
3688 tractor
2 - IH #15 throwers
475 wing disc, 18'7"
1420 combine
1440 combine
5088 tractor
800 planters
435 baler
550 spreader
800 planters, air
IH 730 plow vary width 4 btm.
5100 drill 16x7 plain, 21x7, w/depth press wheels
2250 loaders
810 header
820 header
944 corn head
13' 5500 chisels
183 4-R cultivator
720 plow 5x20" - auto. reset $5900 w/rebate

NEW HOLLAND
311 baler
315 baler
#70 & 75 throwers
489 haybines
851 round balers
425 skid loader
L-35 skid loader
718 chopper
782 chopper
892 chopper
#8 crop carrier
OD 100 offset disc-12'
451 mower
513 spreader
363 spreader
474 haybine

WE RENT SKID LOADERS

NEW HOLLAND SPECIAL
#30 BLOWER
$2250 A Real Deal!

JUST TRADED!
GOOD USED COMBINE -
IH 303, Nice
JD 55 w/Cab
IH 990 HAYBINE Good Condition
ALSO NH #36 CHOPPER, Nice

SPECIAL - IH 720 Plow
5x20" Automatic - $5900
WITH REBATE

TILLAGE EQUIPMENT SALE
Up to $600 rebate on this equipment
13' 5500 Chisel Plows
IH 730 Plows, 4 btm. Vari-width
370 Disc, 12'-8"
4500 Vibre Shanks & 475 disc 18'7"
350 Disc
183 Cultivator - Row Type

"THINKING COMBINE?? REMEMBER - IH AXIAL FLOW HAS WON MORE ENGINEERING AWARDS THAN ANY OTHER COMBINE. AXIAL - FLOW CAN PAY IT'S WAY WITH LESS FIELD LOSS, MORE GRAIN IN THE BIN PLUS THE GREATEST HEADERS IN THE INDUSTRY! WE HAVE A 1420 AND 1440 IN STOCK"

USED EQUIPMENT

John Blue - truck mtd. dry fertilizer spreader. Excellent Cond 8 ton
IH 303 Combine, both heads, cab, very good shape
JD 55 combine, cab, available both heads - $6500 Waiver Available
IH 2400 ind. tractor diesel, 6-way hyd blade
Farmall Super C
JD 2510 gas tractor overhauled
NH 10 ft. trailing fert. spreader, very good cond
IH B414 Diesel, 3 pt
NI 224 Manure Spreader, hyd endgate w/cyl
NH #36 Flail Chopper, very good
IH 43[illegible] baler w/thrower
IH 990 Mower Conditioner 9' good
IH 1150 grinder mixer
IH 440 baler w/thrower, nice, hyd. bale tension
IH 449 4R planter - nice
MF 4R planter - 50 acres $1500
JD FBB grain drill - 13x7 - nice
IH 550 plow 5x16
IH 51 forage box w/roof; heavy gear
IH #70 pull type plow 3x16", nice
1250 hydrostatic Cub Cadet

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

NEW LEADER Lime & Fertilizer Spreaders

HI-WAY Cinder Spreaders - All Types

FRINK & VALK Snow Plows

ANNVILLE BODY CO.

P.O. Box 217, R.D. #3
Annville, Pa. 17003
Phone 717-867-4631

USED TRACTORS

Deutz 6806 Four Wheel Drive
900 hours like new

International 1066 with
Canopy 20.8x38 tires

Phone 717-297-3513

SUMMER *clearance*

★ FAHR HAY TEDDERS ★

NEW RHINO 131 12' 11" FLEXIBLE DISK HARROW
24" smooth blades ¼" thick, 9½" spacing, new dual tires & tubes, furrow filler & set up, list $8257 ..... SALE $ 7,000

LITTLE GIANT ELEVATOR
42' w/PTO drive ..... SALE $ 2,550

NEW CENTURY 300 GALLON SPRAYER
35' boom, hyd. cent. pump, list $2586 ..... SALE $ 2,380

FIDELITY 35 KW ALTERNATOR
with trailer and PTO, list $4295 ..... SALE $ 3,550

RENTAL TYE NO TILL DRILL WITH TRANSPORT
hydraulic hose ..... Avail. For Rental ..... SALE $ 4,500

UEBLER 790 ELECTRIC FORAGE FEEDER
with batteries, list $3860 ..... SALE $ 3,300

VICON 620 HAY RAKE
4 Wheel, 3 Pt., list $1100 ..... Was $900 SALE $ 750

VICON H820 HAY RAKE
5 Wheel, 3 Pt., list $1375 ..... Was $950 SALE $ 1,000

- **John Blue Sprayers In Stock!**
- **Farm Bilt Bale Wagons In Stock!**
- **Athens Model 76 Double Offset 11'8 In Stock!**

INTERNATIONAL® AGRICULTURAL EQUIPMENT

Ask About *Cash Rebates*

On Loaders, Tillage, Hay & Other Equipment

DEMO IH 501 DISK HARROW - 12'5"
26" blades ¼" thick, dual wheels w/new tires, furrow filler w/blade, hyd. cyl. hoses & fittings, set up, list $8031 ..... SALE $ 6,225

DEMO IH 350 VIBRA-TINE HARROW
18' folding, 3 pt. hitch, less cyl., list $2150 ..... SALE $ 1,250

IH 315 20' PACKER MULCHER HYD. FOLDING
Hyd. transport cyl., front scrapers, leveling bar, A&H, list $9312 ..... SALE $ 7,900

NEW IH 5000 SELF PROPELLED WINDROWER DIESEL
Cab w/AC, 16.5Lx16.1 6 plys, 6.70x15" 4 plys, counterbalance weight, 12' single auger header, bottom plate, tall crop divider, skid shoes, gauge wheels, A&H ..... Call For Price

IH 482 CUB CADET 11 HP
4 Speed, single cyl., Briggs & Stratton, hand lift, 44" mower FREE ..... SALE $ 2,669

IH 786 Diesel
w/o ROPS, 18x4x34 Tires ..... SALE $19,800

IH 786 w/ROPS
16.9x38 Tires (Demo.) ..... Call for Price!

IH 584 Utility
with 2250 Loader ..... Call For Price

IH 2250 & 2450 Loaders ..... Available At Old Price

IH 4140 Diesel Skid Loader Demo
Too Cheap to Advertise ..... Call For Price!

NEW! New IH 496 CUSHION GANG FLEX WING DISC HARROW w/EARTH METAL DISCS DEMO Ft. (Call for Price) And SOLD Models In Stock! NEW!

- **IH 3 pt. 181 Rotary Hoe In Stock!**
- **IH 4 & 6 Row 183 Cultivators In Stock!**

NEW IH 600 BLOWER — IN STOCK, READY FOR DELIVERY

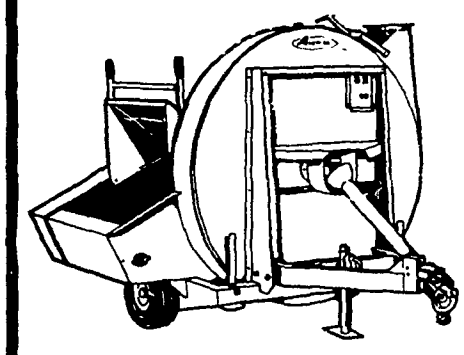
ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5; Sat. 7-3

We're An "XL" Dealer!

Summer Special...

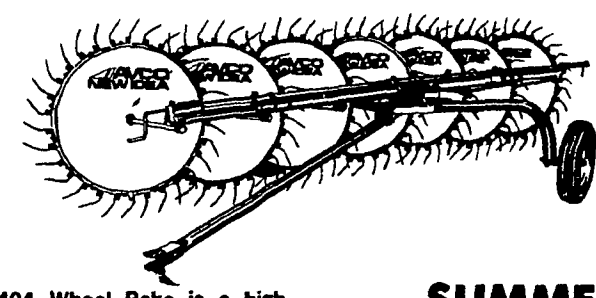
NEW IDEA MODEL 621 FORAGE BLOWER



New Idea's 621 Forage Blower is a rugged, high capacity model for better performance than ever before. It features a husky 57" fan for medium to large operations. Comes with a standard adjustable tongue that makes tractor hook-up fast and simple...

SUMMER SPECIAL $1,700

NEW IDEA MODEL 404 SPEED WHEEL RAKE



The 404 Wheel Rake is a high quality rake at a reasonable price. Rakes fast and clean in any field... smooth, uneven, contoured or hilly. Plus, it costs less to buy and less to maintain.

SUMMER SPECIAL $1,150

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

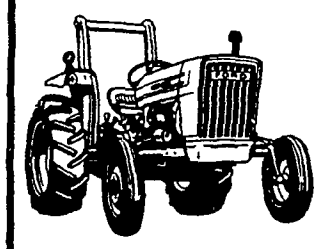
AVCO® NEW IDEA

NEW HOLLAND

BROOKS

FORD TRACTOR, INC.

FORD CLEARANCE SPECIALS

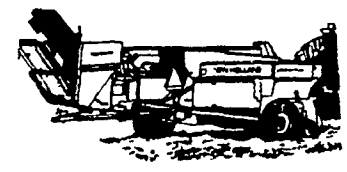


(While They Last)
1981 FORD 3600 (40 H.P.) No Trade **$10,200**

1982 Ford 4610 **$13,200**

NEW HOLLAND SPECIALS

Lease Returns (1) 513 Spreader 2 Beater **$3,000**



Model L35 Skid Steer Loader **$13,500**

L425 Skid Steer Loader **$10,500**

847 Round Baler **$8,000**

495 Mower Conditioner **$9,000**

329 Box Spreader **$2,750**

310 Baler **$6,900**

GOOD USED EQUIPMENT

Mower Conditioner	NH 460	Forage Harvester	N.H. 782
Mower Conditioner	NH 495	Tank Spreader	Hawk Bilt
Mower Conditioner	NH 479	Baler	N.H. 78
Mower Conditioner	JD 800	Crusher	N.H. 404
Flail Chopper	N.H. 33	Baler	Oliver 60
		Box Spreader	IH

BROOKS FORD TRACTOR, INC.

West College Avenue
Pleasant Gap, PA 16823
PH: 814-359-2751

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

TRACTORS

Ford 7000 w/Load Monitor
Ford 5600 low hrs.
Ford 6000 D WFE
Ford 5000 D Dual Power
Ford 5200 G 8 speed
Ford 4400 w/Loader & 3 pt.
Ford 4200 00 D SOS
Ford 3400 w/Loader
Ford 2600 G, PS
Ford NAA Hi-Lo Trans.
Ford 1500 w/350 hrs.
Ford 800 PS
IH 666 D WFE
IH 504 G, 3 pt.
IH C
IH 154 w/Rotary
AC 5040
AC 160D
AC D17 G
AC B w/Equip.
AC G w/equip.
MF 235 G, PS
MF 135 G Live PTO
Ferguson 30 w/Loader
Oliver 1650 WFE
Oliver 660 w/hydraulics
JD 2510D
JD 2010 Gas
JD B w/cultivators
Satoh 650 w/loader
Satoh w/Woods mower
MH Pony w/cults.

EQUIPMENT

Woods 9½' Rotary Mower
JD 5' 3 pt. Rotary Mower
JD 65 Blower
MF 33 Grain Drill
JD 24T Baler
Ford 532 Baler
Ford 250 Baler
Mott Flail Mower
Ford 501 Mower

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046

NEW TRACTORS

JD 750
JD 1050
JD 2440
JD 2940
JD 125 Ski Steer Loaders, Dsl. & Gas
JD 125 Skid Steer Loader Gas $12,500
JD 90 Skid Steer Loaders

NEW MACHINERY

JD 445 Spreaders N/T — $3975
JD 235 19' Disc
JD 1209 Mower Conditioner
JD 2700 5x18 Plow
JD 1250 Plow 3x16 — $1800 N/T
JD 1250 Plow 4x16 — $2450.95
JD 7000 Conservation Corn Planters 4R & 6R
JD 16x10 FF Drill
JD 327 Baler w/ejector

USED MACHINERY

JD 6600 Side Hill Combine w/15' platform 1978 model — $45,000
1-JD 55 Combine, 235 C.H. and 12' Platform — $8500
1974 IH 100 Hydro Tractor Motor overhauled March 1981
AC 6080 Dsl. Tractor, 239 hrs., like new — $19,995
IHC 1066 Diesel Tractor w/cab, air, & heater — $15,000
IH 656 Tractor — $6500
JD 145 Plow, 5B 16" — $1800
2-18x4x30-8 Ply Tires and wheels for Gleaner Combine
JD 800 SP Windrower — $3500
JD 150 Power Till Seeder — $4500
FH10 Hesston Stacker and Mover — $5995

WALTER'S SALES & SERVICE, INC.
RD2 Box 49
Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

NEW EQUIPMENT

TRACTORS

JD 650 MF WD
JD 850
JD 2040
JD 2440
JD 2640
JD 2940 w/SG
JD 4240 w/SG & QR
JD 4440 w/SG & QR

TILLAGE EQUIPMENT

JD 215 11'5" Disc
JD 235 19'11" Disc
JD RM4 Cultivator
JD 2800 5B Plow
JD 1250 3B Plow

HAY TOOLS

JD 1209 Mower Cond.
JD 1320 Mower Cond. (Demo)
NH 474 & 489 Haybine
NH 256 Rake
Thrower for 320 Matthews 9E Rotary Scythe
JD 327 & 347W Balers
NH 847 Round Baler
NH 38 Crop Chopper
NH 311 Balers

COMBINES & HEADS

JD 213, 215 Flex Platform
JD 444 Corn Head
JD 6620 Combine
JD 4420 Combine

OTHER EQUIPMENT

JD 75, 145, 146, 148, 158, 260 Loader
JD 506, 606, 709 Mowers
JD 965, 1065, 1075 Wagons
JD 78 Blade
JD 392 Spreader
NH 513, 519, 679 Spreader
NH 14, 230, Wagons
Century 300 gal. Sprayer
Century 500 Gal. Sprayer
Hub 36' Elevator
DeLaval Manure Pump

PLANTING EQUIP.

JD 7000 Cons. Pltrs. 4R & 6RN
JD 8200 Plain Drills
JD 8350 Fert. Drills

USED EQUIPMENT

JD 4230 Tractor w/RG
NH 791 Manure Spreader
JD 54 Manure Spreader
NH 320 Wire Baler w/hydraformatic & quarter turn chute
AC K2 Combine
NH 1002 Bale Wagon

SPERRY NEW HOLLAND — WAIVER OF INTEREST ON MANY ITEMS — JOHN DEERE
I. G. SALES
DeLAVAL JAMESWAY
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Quonset Buildings.

Just A List Of What We Have . . .

NEW

NI 213 Spdr.
NI 323 Picker
NI 272 Cut-Ditioner
Bale King Body
McCurdy Wagons
McCurdy Gravity Bins
Landoll Soilmaster
Taylor Disc Harrows
Bale Carriers 3 Pt.
Taylor Chisel Plows
Brillion Pulverizer
Century Sprayer
Rear Blades
Fella Rake & Tedder
Pequea Tedder
OMC Rd. Baler
OMC Mower-Cond.
OMC Gr-Mixer
OMC Hydra Swing Tongue Mower-Cond.
H&S 220 Bu. Spdr.
H&S 295 Bu. Spdr.

USED

IHC 440T Baler & Thrower
NH 282 Baler
JD 214 Baler & Thrower
NH 717 Harv. & S. C.H.
IHC 550 harv.
JD 38 Harv.
JD 35 Harv.
JD 45 Loader
NI 307 Mtd. Picker
JD 350 Rake
MF 36 Rake
NH 36 Chopper
NH 518 Spdr.
JD 2640 Trac.
IHC H Trac.
NH 469 Haybine
NH 1469 SP Haybine

STANLEY A. KLOPP INC.
TEMCO
BERNVILLE, PA

PARTSMART

WILL SHIP SAME DAY VIA UPS - PPSH - BUS - AIR FREIGHT - ETC.

COMBINES

7435 IH 1460, 1978, 1102 Hrs.
7437 IH 1460, 1980, 1041 Hrs.
6817 IH 1460, 1978, 1500 Hrs.
7495 IH 1440, 1978, 1417 Hrs.
7138 IH 915D
5742 IH 915D
7104 IH 815D w/763 Cornhead & 13' Grainhead
7244 IH 815D
7142 IH 715D
7236 IH 315 w/3R Cornhead & 13' Grainhead
6126 IH 503-C w/430 WN Cornhead & 13.5' Grainhead
7223 JD 3300D w/13' Grainhead 581 Hrs.
7222 MF 510 w/63 Cornhead & 13' Grainhead
5373 MF 300 w/2R Cornhead & 13' Grainhead
7158 AC Gleaner F w/A330 Cornhead & 13' Grainhead
7098 NH TR70 w/962N4 Cornhead & 960 15' Grainhead

USED EQUIPMENT

TRACTORS

7604 IH E 1466D
6594 IH 4366 4 WD
7302 IH F1486D
7730 IH 706D
7701 Deere 3020 Diesel
7372 IH F1466D w/cab
7573 IH F1466D w/cab
7569 IH 1066D w/cab
7292 IH 544D Hydro
7500 IH Farmall M
7059 IH Farmall M w/2M Cornpicker
6526 IH 125C Crawler Loader
7388 Kubota L245DT 4WD w/1200 Loader
7183 Steiger ST-251 Cougar III
7718 Deere 2010 Gas
7721 IH F966D w/Year Around Cab, clean
7617 Case 4690 4WD, 607 Hrs.
7626 IH-F1066D, 1976, 1671 Hrs.
7379 IH-F1456D Cab w/Air
7380 Deere 6030, Cab & Air
6432 IH-F1586D, 1710 Hrs.
7305 White - 2-155, 1224 Hrs.
7449 Ford 335 Industrial Loader, 1978
7131 MF 1085 w/Loader & Cab, 2213 Hrs.
7373 Deere 8630 4 WD w/Dual
7273 IH-F1066D Hydro
7448 IH-F986D, Rops Cab
7678 IH-F 1466D w/Cab

DRILLS

7554 MF 43 22x7 w/Grass Seed
7567 IH 510 21x7 Comb w/DD
6975 IH #10 16x7 w/Grass Seed
7571 Ontario 13x7 w/Grass Seed

TILLAGE

7691 Krause 1924 Disk
7692 Krause 2204 Disk
7075 Krause 3209 Disk
7491 Krause 2416 Disk
7049 Krause 2413 Disk w/Tine Harrow
7184 Krause 2413 Disk
7550 Krause 1588 Disk
6798 IH 350 Disk 11'
4544 JD 330 Disk 24'
5440 JD KB Disk
7561 JD KBA 12' Disk
6972 JD 12' Offset Disk
6330 JD 310 12½' Disk
7577 JD 310 11' Disk
7525 JD AW 12' Disk
7157 Sunflower G2-12 Disk
5584 Sunflower G4-29 Disk
6033 AC 3300 24' Disk
7413 Oliver 252 10½' Disk
7572 Athens 163 11' Disk
7564 Brillion WP108 25' Crowfoot Packer
7562 IH 800 10F-18" Plow
7198 IH 720 6F-18" Plow
6982 IH 710 6F-18" Plow
6373 IH 700 5F-16" Plow
6470 IH 540 4F Plow
7543 IH 531 3F-16" Plow
7322 IH 1F Plow for Cub
7537 Binkley 2111 Digger Disc
6493 Glenco 11 Shank Soilsaver
7538 Brillion 20' Wing Field Cultivator
7504 IH 45 8½' Vibra Shank - Mtd.
7648 IH 55 13 Shk. Tri. Chisel Plow
7630 Ferguson 147 Chisel Plow
7747 McCormick 2F Disk Plow

PLANTERS

3288 IH 400 8R Cyclo
6654 IH 400 4R Cyclo
6475 IH 400 4R Cyclo
7623 IH 56 4 Row
7625 White 4 Row, No Till
7720 AC 600 6R Plate Planter w/No-Til

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717) 768-8231 AUTHORIZED UPS STATION

FARMERS REPORT MORE PRODUCTIVITY WITH AN INTERNATIONAL AXIAL-FLOW

Get More Bushels Per Day, More Bushels Per Acre, More Dollars Per Bushel, And More Bushels Per Gallon Of Fuel.

Full Season Comparison of International Axial-Flow Combine with Prior Combine of Equal Size.*

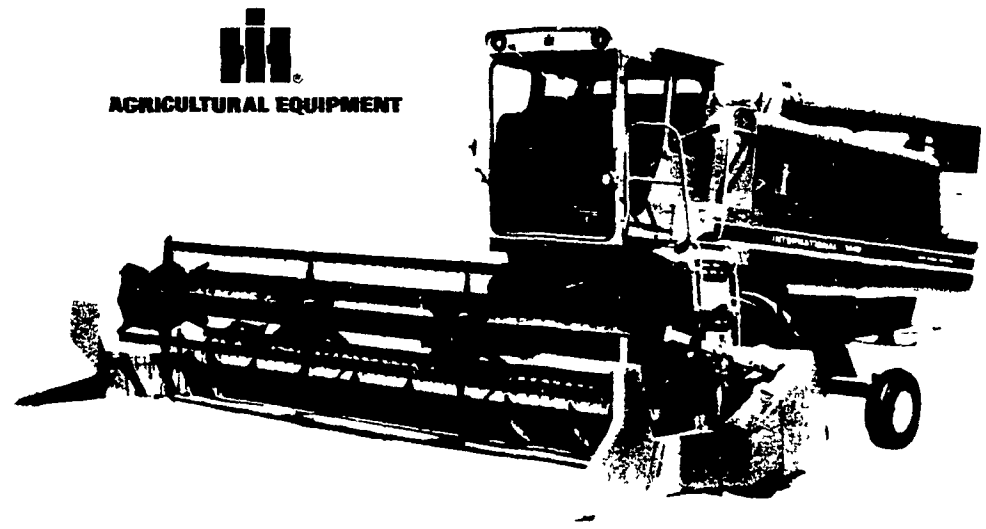
CORN/BEANS

		1440 Vs. Class IV	1460 Vs. Class V	1480 Vs. Class V
More Bushels Per Day Percent increase in bushels per 10-hr. day	Corn	+33%	+21%	+35%
	Beans	+26%	+18%	+26%
More Bushels Per Acre Extra bushel from less grain loss	Corn	+.63 +.91 sidehill	+.56 +.76 sidehill	+.33 +.64 sidehill
	Beans	+.65 +.65 sidehill	+.58 +.87 sidehill	+.64 +.64 sidehill
More Dollars Per Bushel Increased value per bushel from less dockage	Corn	+1.8¢	+1.75¢	+1.53¢
	Beans	+1.8¢	+1.75¢	+1.53¢
More Bushels Per Gallon Percent increase in bushels per gallon	Corn	+39%	+25%	+28%
	Beans	+31%	+22%	+24%

*More than 1600 owners of Axial-Flow combines compared the productivity of their Axial-Flow combines with their prior combines. These facts are from the more than 1000 corn/bean farmers reporting.

Increased Productivity Does Not Always Have To Carry A Higher Price Tag. IH Combines Are About The Same Price As Comparable Conventional Combines.

AGRICULTURAL EQUIPMENT



THE FACTS ARE SIMPLE

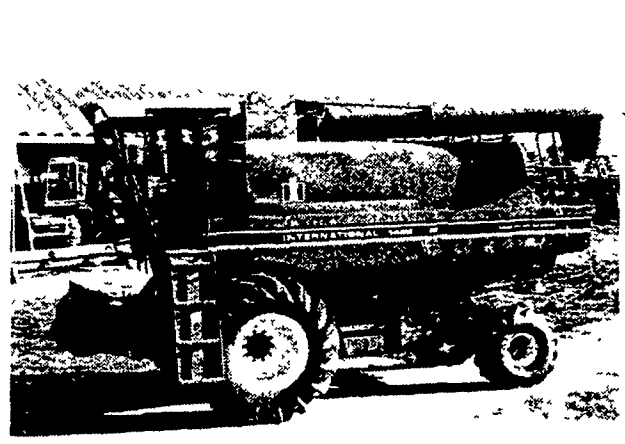
Year after year more farmers are noticing the impressive results of International Axial-Flow Combines. When your neighbors get increased performance and productivity like outlined above, its no wonder that International Axial-Flow combines have earned the trust and admiration of farmers all over the East.

BUY YOUR COMBINE FROM A COMBINE DEALER

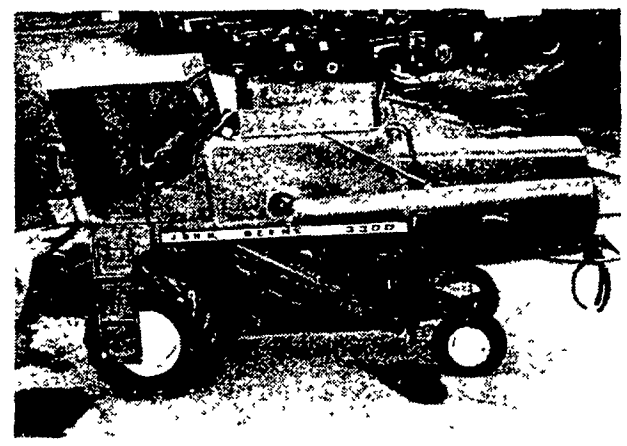
AND GET PARTS & SERVICE SUPPORT

- 3 Fulltime Combine Mechanics driving fully equipped service trucks
- Over $250,000.00 in Combine Parts Inventory & 8 Partsmen to serve you. Parts Dept. open evenings during harvest.
- Experience from starting over 60 combines in all types of crops - barley, oats, wheat, corn, beans and high-moisture corn.

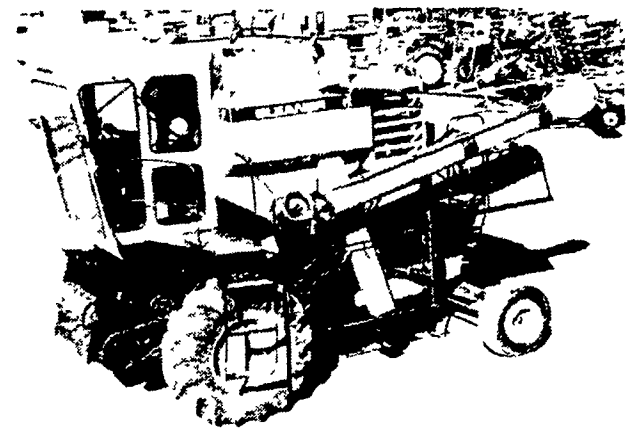
GOOD USED COMBINE PROGRAMS



IH 1460 with A/C, Monitor, AHC, Choice of Good Headers



John Deere 3300 Diesel, 581 Hrs., 13 Ft. Grainhead



AC Gleaner F Gas with 3 Row 30" Cornhead and 13 Ft. Platform

WAIVER OF FINANCE TIL JAN. 1, 1983 or 14.9% INTEREST FOR 36 MONTHS

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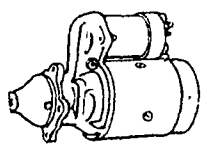

Starters

We will repair or rebuild your tractor diesel or truck starter, generator or alternator. We can return by UPS. All work guaranteed.

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PEQUEA BATTERIES
Ronks, PA 17572

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½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
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P.O. Box 232, Honey Brook, PA 19344

New
Tractors: AC 5020, 5050, 6060, 6080
Combines: FKS - 2 w/flexhead, Dion forage boxes Electric wheel 6-8-10 ton wagon gears. 34 & 38' Little Giant elevators

Used
Tractors: AC 200 exc. shape, AC D-14
Combines: JD 4400 w/2 heads $16,500
Junking for parts, ACK and G combines & an ACWD tractor

NICHOLS FARM EQUIPMENT

2 miles South of Jerseytown
Off Rt. 44
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NOW SERVING THE STATE OF DELAWARE DIRECTLY FROM WILMINGTON!

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NEW, USED and RECONDITIONED PIPE
STANDARD - EXTRA & DOUBLE EXTRA HEAVY - ALL SCHEDULES - ALL TYPES FABRICATION - THREADING CUTTING — WELDING
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"QUALITY LATE MODEL FARM EQUIPMENT"

COMBINES

1979 MF 540 Dsl., 440 hrs., cab and air, very good, choice of heads
1977 MF 510 Dsl. Hydro, cab and air, excell., choice of heads
1978 Gleaner KKS2 w/Cab, 13' Grain Platform, Very Nice
1977 JD 4400 Dsl. w/cab & air 400 hrs. like new
1976 JD 4400 Dsl. w/cab, 1000 hrs., like new
1974 JD 4400 Dsl., Cab & Air, Choice of Heads
1975 JD 6600 Dsl., Cab, AC, Very Good, Choice of Heads
1975 JD 3300 Dsl., Cab, Air, Very Good, Choice of Platforms
1981 JD 4420 Dsl. w/cab & air, like new
1978 MF 760 Dsl. hydro, loaded, very nice
1976 JD 3300 Dsl., cab and air, very good, choice of heads
1973 JD 4400 Dsl., cab, choice of heads
1973 JD 4400 gas, AC cab, choice of heads
JD 45 Sq. Back w/cab & 10' platform w/PU reel
MF 35 w/8 ft. platform, Sharp.
JD 55 Square Back w/Cab, 12' Platform & PU reel
MH 80 w/12' Grain Table $950

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

TRACTORS

AC 180D, WFE
AC 7060D Cab, Air, 1550 Hrs.
JD 4430 Dsl. Cab & Air Quad Shift 1976 Model Very Nice
JD 4230 Dsl. Cab & Air Power Shift
JD 4020 Dsl. WF w/RG Cab
JD 2520 Dsl. WFE
JD 2640 D Dir. Reverse w/146 Loader
JD 3010 Dsl. Very Nice
JD 3010 Gas Row Crop
JD 2020 Dsl.
IH 1466 Dsl. WF
IH 1066, AC & Cab
IH 86 Hydro 930 hrs. Very Good
IH 460 Tricycle Good Rubber
IH 450
Oliver 2255, Cab, Cat. Dsl.
Oliver 1850D (SOLD)
Ford 5000 Dsl. Very Nice

CORN HEADS

MF 24, 43
AC F430, G430, C#430
AC KF330
JD 243, 244, 343, 443, 444, 643
IHC 843

FORAGE HARVESTERS

NH 770, 2 RN C.H. and PU
JD 3940 w/ 2 N, Like Ne (SOLD)
Hay Pickups to fit JD 35, 38 & 3800, NH 717, 770, 818, 880, 890, 892

DISCS

JD 11'2" & 14' AW Disc
JD BWA 11'2" & 12'6"
JD 18' BW Wing Fold
Case 56 Blade folding wing, dual wheels, like new
Sunflower 17' Hyd. center fold, very good
JD 11' RWA Transport

BALERS

JD 346 Twine w/Thrower
(2) JD 336 Twine w/Thrower - Like New
NH 275 w/Thrower, Very Nice
NH 278 w/Thrower, Like New
IH 2400 Round Baler, Like New

HEAVY DUTY DISCS

Athens Rhino 11' Flex like new
IHC 760 12' Offset, excellent

GRINDER MIXERS

Gehl 65
Artsway 320

MISCELLANEOUS EQUIPMENT

Hesston 1010 Hydro Swing Mower Conditioner.
Artsway 320 Grinder-Mixer
NH 6 Ton Wagon Gears w/Adj. Hitch $575
JD 148 Loader, Indep. Control Valves
JD 146 Loader, Indep. Control Valves
JD 640 Rake, Teeth Rubber Mounted
20' Speed King Wheel Harrow
IH 18.38 Rr. Axle Duals
JD 300 Picker, exc. 2 or 3R Heads Avail.
NI Wide or Narrow 2R Corn Pickers
IH 2350 Mount-O-Matic Loader
NI 324 2 Row Wide Picker w/Super Sheller, Like New
JD 13' Mulch Tiller, chisel plow, very nice
JD late model 21 double disc grain drill w/grass and attach.
JD running gear w/hoist & grain body

GUNTHER HEUSSMAN INC.

So. 5th St., Emmaus, Pa. 18049 215-965-5203

MF Massey Ferguson

M.M. WEAVER & SONS, INC.

LEOLA, PA. 17540 PH: 717-656-2321
Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED CORN HEADS

MF 83 8 Row 30" (2)	@ $7000.00
MF 63 C 6 Row 30" (2)	@ $2500.00
MF 63 6 Row 30" (4)	@ $2100.00
MF 44 4 Row 38" (2)	@ $3500.00
MF 44 4 Row 38" (9)	@ $2500.00
MF 44 4 Row 38" (3)	@ $2100.00
MF 43 4 Row 30" (1)	@ $2500.00
MF 33 3 Row 30"	$2500.00
MF 24 2 Row 38"	$2200.00
MF 422 4 Row To Fit 510	$1200.00
MF 621 4 Row To Fit 510	$1200.00
MF 322 3 Row To Fit 410	$200.00

NEW & DEMO HAY, FORAGE & PLANTING

MF 200 Harvester w/2 Row Head	$5700.00
(4) MF 1 row Corn Head for 200	@ $900.00
MF 22 Bale Thrower	$1520.00
(2) Farmhand F7 Hay Rake	@ $1995.00
Farmhand M 25 Hay Rake	$975.00
Niemyer Hay Tedder	$1525.00
(2) Mott 3 pt. 72" Flail Mower	@ $1500.00
(4) Farmhand Corn Processor	$4500.00
(4) Conveyor For Above	@ $950.00
Farmhand 815 Grinder Mixer	$4900.00
EZ 14' Forage Box, Roof, 10 Ton Gear	$4015.00
EZ 14' Forage Box, 10 Ton Gear	$3715.00
EZ 14' Forage Box, 1074 Gear	$3950.00

TRACTORS USED

AC 7045, Power Shift, Only 120 Hrs.	$26,500
MF 1800	$15,500
MF 1155 8 Sp.	$11,000.00
MF 33 Wheel Loader	$9000.00
NW 71 Skid Steer	$8000.00
Long 9500 Diesel	$4500.00
MF 2675	$20,000.00
MF Super 90 Diesel	$4,500.00
JD 4430 Less Cab	$15,000
MF 1130 engine overhauled	$8000
MF 275 w/Loader	$12,000
MF 175 Diesel	$4500

DEMO TRACTOR

(2) Ind 20C Tractor Cabs	@ $1500.00
MF 4840, 265 Hp., 18 sp. 3 pt. P.T.O.	$59,000.00

NEW & DEMO MISC. EQUIP.

York 6' Scraper	$230.00
(4) York 7' Scraper	@ $250.00
York 7' Scraper	$500.00
York 8' Scraper	@ $550.00
MF 226 Scraper (3)	@ $460.00
MF 8 10 Ton Gear 11L	$1140.00
MF 7 8 Ton Gear	$775.00
MF 86 12 Ton Tandem Gear	$1525.00
EZ Pincor Gear	$250.00
MF 5 Ton 5th Wheel Gear	$300.00
EZ 672 6 Ton Gear	$675.00
EZ 872 8 Ton Gear (3)	@ $830.00
EZ 1074 10 Ton Gear	$1050.00
MF 216 Q.A. Loader	$1750.00
MF 32A Loader	$3500.00
Dunham 22 Loader (2)	@ $2550.00
Danuser Post Hole Digger	$875.00
Little Giant Corn Drag	$780.00
EZ 170 Bu. Gravity Box (2)	@ $530.00
EZ 220 Bu. Gravity Box	$900.00
Danuser Post Driver	$1300.00

USED PLOWS & TILLAGE

MF 520 Disc 10'	$1500
Oliver 4x16 Semi-Mtd. Plow	$1000
Ford 5x18 Semi-Mtd. Plow, Auto Reset	$2000
IHC 16' Vibra Shank	$1500
JD 28' Rotary Hoe	$1800

NEW & DEMO PLOWS & TILLAGE

MF 43 2-14 Plow	$1060.00
MF 129 3 pt. Chisel Plow	$1375.00
Dunham 8 Tooth Chisel Plow	$1600.00
MF 730 Disc Harrow 10'	$4950.00
Dunham 14' Cultipacker	$1350.00
MF 428 4-38 Cultivator	$1250.00
MF 620, 12' Disc Harrow	$4950.00
Glenco 7 Tooth Soil Saver	$5600.00

USED HAY - FORAGE & PLANTING

MF 1050 Grinder Mixer	$3850.00
Brady 1680 Flail Chopper	$2900.00
New Idea 315 Picker Sheller	$1800.00
JD 12A Flail Chopper	$1250

WE SOLD 20 NEW MF COMBINES LAST WINTER. CONTACT US NOW FOR THE BEST SELECTION OF GOOD USED COMBINES.

USED COMBINES

1980 MF 760 V8, 15 ft. Floating Header, 1163 Corn Head	$62,000.00
1980 MF 760 V8, 15 ft. Floating Header, 1163 Corn Head	$57,000.00
1980 MF 750 Hydro., 13 ft. Grain Head	$49,500.00
1979 MF 760 V8, 14 Ft. Grain Head, 1163 Corn Head	$51,000.00
1979 MF 760 V8, with Grain Saver & Chopper	$45,000.00
1978 MF 760 V8, with rear Wheel Drive & Grain Saver	$48,000.00
1978 MF 510 Hydro, 13 Ft. Grain 4 Row C.H.	$27,000.00
1977 NH TR 70 only 415 hrs.	$22,000.00
1976 MF 750 Hydro, 14 Ft. Grain Head, 44 C.H.	$38,500.00
1976 MF 750 Hydro, 14 Ft. Grain Head	$29,000.00
1976 MF 750 Gear Drive, 14 Ft. Grain Head, 1144 C.H.	$31,000.00
1975 MF 760 V8, 15 Ft. Grain Head	$29,000.00
1974 MF 510 Diesel, 16 Ft. Floating Header	$17,500.00
1974 JD 6600 Dsl., 13' Grain Head	$28,000
1972 MF 760 Gear Drive, 16 Ft. Grain Head	$19,500.00
1972 MF 510 Diesel Hydro, 13 Ft. Grain Head	$14,500.00
1972 MF 410 Diesel 13' Grain Head	$12,500
1970 MF 510 Diesel Hydro, Less Heads	$12,500.00
1968 MF 510 Diesel, 13 Ft. Grain Head, 43 Corn Head	$15,500.00
1968 MF 510 Diesel, 13 Ft. Grain Head	$12,500.00
1968 Gleaner CII, 13 Ft. Grain Head, 4 Row 36" C.H.	$8500.00
MF 510 Gas, 12 Ft. Grain Head, 421 Corn Head	$9000.00
IH 315 Gas, 12 Ft. Grain Head, 2 Row Corn Head	$7900.00
IH 315 Gas, 12 Ft. Grain Head	$4900.00
IH 141, 10 Ft. Grain Head	$2000.00
IH 303, 10 Ft. Grain Head, 2 Row Corn Head	$3900.00

DEMO
MF 4R AIR CORN PLANTER
NEW $7,900 SPECIAL PRICE $4,250

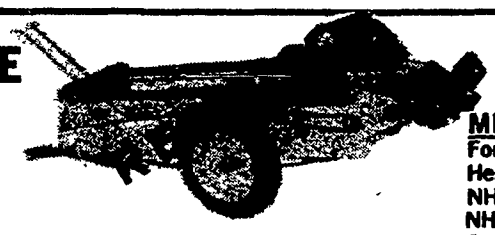
FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

WAIVER OF FINANCE ON USED TRACTORS TILL DEC. 31, 1982

JULY SPECIALS — NEW & USED EQUIPMENT

- Used Case 1170 Tractor, Cab, 8 Speed, 120 H.P..... $12,500
- Used Case 1370 Tractor, Cab, Air, Heat, Power Shift..... $15,000
- Used '79 Case 1845 G Uniloader, 12x16.5 Tires, New Bucket, 1200 Hours..... $11,000
- New Bush Hog 10 ft. Offset Disc..... $5,400
- New Bush Hog 12 ft. Offset Disc..... $6,300
- New Case 12 ft. Chisel Plow..... $1,800
- New Case 1816B Uniloader..... $5,900
- New New Idea Wheel Rake..... $1,300
- Martin Scavenger Model 1263..... $6,500

206 GROUND DRIVE SPREADERS IN STOCK



USED EQUIPMENT

TRACTORS
Case 1170 Cab
Case 1070 D
Case 1370 C-A-H
IH 660 D
AC 7080 C-A-H
DB 1200 D
JD 430
IH 424G
'79 Case 1210 p.s.

LOADERS
1530 Uniloader
Uniloader Broom
Case 580 CK. Diesel
1845 D
1845 G

NEW IDEA
206 Spreaders
325/314 Picker Sheller
323 Picker, Clean

UNI-SYSTEM
701 Power Unit
702G w/combine
767 harvester
762 row crop
730 4RW Head

FORAGE
Gehl 600 harvester
J.D. 65 blower
N.H. 1880 SP
J.D. 216 forage box
J.D. 125 forage box
Stauffer forage box
N.I. forage box
J.D. 15A Flail Chopper

MISCELLANEOUS
Ford 101 plow
Hesston PT 10
NH Lime Drill
NH 516 S Spreader
Case 12' Disc Harrow
Wetmore 878 grinder mixer
J.D. 480 Mower conditioner
Case 555 Mower Conditioner
N.H. 352 Grinder Mixer
N.H. 371 Flail Spreader
Case Auger Elevator
MF 880 6, 7 btm. plow

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case | NEW IDEA | GEHL Gets into your system | BUSH-HOG

The Vicon KM-240 cuts and conditions the tallest, tangled, wettest, heaviest, hay. This new mower-conditioner eliminates a pick-up reel, so you can put up more hay - FASTER. With a working width of 7'10", it can mow twice as much area in a day as most competitive models. Most competitors use a pick-up reel, which limits ground speed, adds maintenance problems and allows leaf loss.

The Vicon six-disc cutter bar feeds your crop directly, stem first, into rubber rollers that condition green hay or wet grass. It dries faster and bales easier, saving time and labor.

The KM-240 has no chains, no belts, no sickle bar. If you need only a mower, look at the Vicon CM-165 (4 discs-5½' working width) or the CM-240 6 discs-7'10" working width). Both make clean cuts in heavy grass or tangled crops.

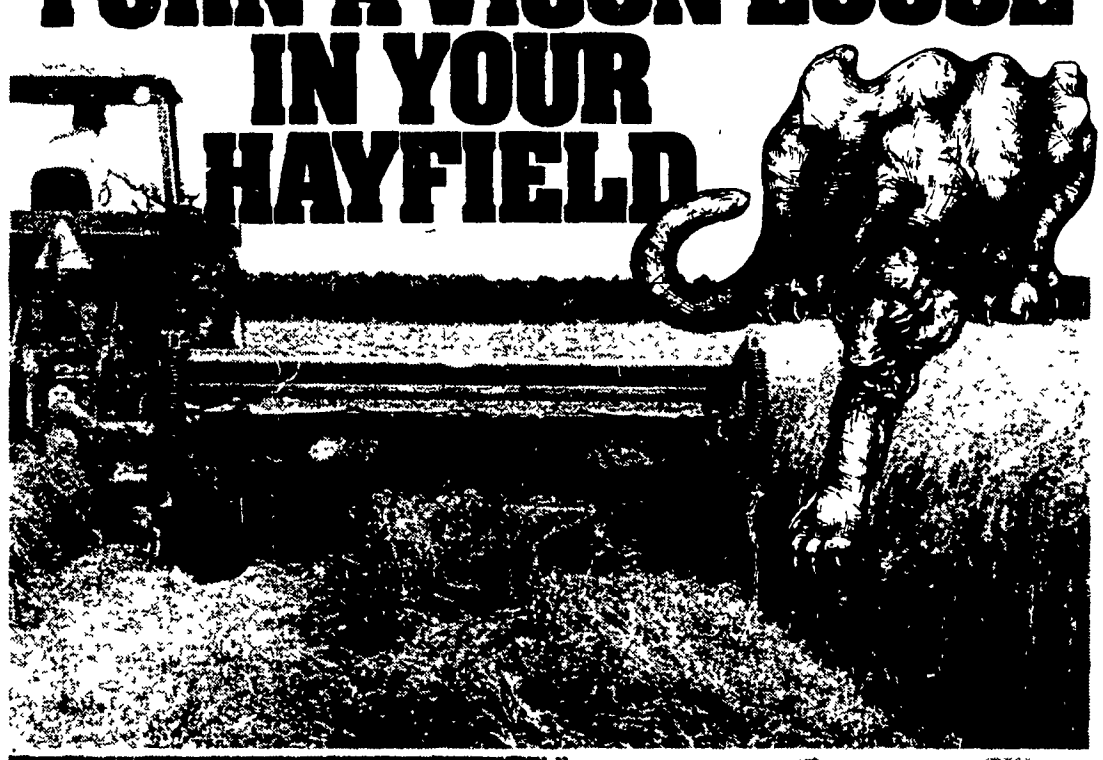
See at TRIPLE H EQUIPMENT or RED WING FARMS or Ask For a Free Demonstration
New Special Cash Discounts on all Vicon Equipment
Mowers — Rakes — Power Harrows — Seeders — Round Balers

Triple H Equipment
RD1, Peach Bottom, PA
717-548-2094/548-3775/548-2640

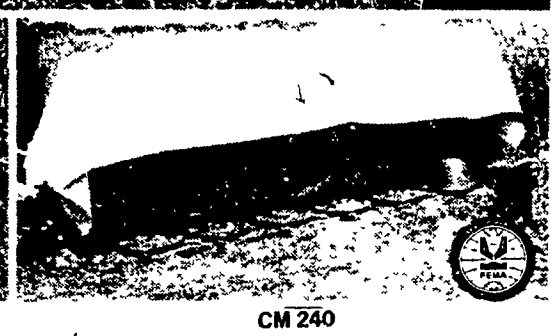
Vicon

Red Wing Farms
RD 1378, Fleetwood, PA
215-944-0791

TURN A VICON LOOSE IN YOUR HAYFIELD



CM 165



CM 240

Round Steel Hay Rack with bottom for 18 head for hay, grain, silage, round or square bales. $220 and on stock.
Bottom ring can be removed for shipping purposes & replacements.

Hay Rack and Feed Bunk Combination. Built on skids for easy towing. 8', 12', & 16' on stock. Also available trailer type.

BELL ROAD WAGON SHOP

RD 1 Box 280, Bell Rd.
Christiana, PA 17509
Dealers Welcome
For delivery service call
717-529-2717
or Strasburg area -
Lancaster 717-687-8217

Directions - 1 miles south of Nine Points
off 896 on Bell Rd. 8 mi. N. of Oxford

INTERNATIONAL® AGRICULTURAL EQUIPMENT

NEW EQUIPMENT SPECIALS

IH 810 13' Header for A 715 & 1440 Combine w/Pu Reel $3950
IH 781 Forage Harvester w/pickup..... $9950
IH 2250 Loader w/Bucket $3621..... $2975

NEW TILLAGE EQUIPMENT SPECIALS

REBATES UP TO $650 ON PLOWS AND DISCS THIS MONTH

IH 510 4-18 Plow..... $4250
IH 510 5-18 Plow..... $4650
IH 720 6-18 Toggle on Land... $8250
IH 415 Packer Mulcher 12'2" 19" Packers w/Cyl. $4950

USED TRACTORS

IH 886D w/cab nice..... $19,500
IH 186 D w/cab hydro nice .. $22,500
IH 966, D w/WF & 2 pt. $12,500
IH F-M..... $1350
IH F 300 Gas w/2 pt..... $1750
IH F460G, (nice)..... $3250
IH 856 w/WF & 3 pt..... $8950
IH F-H Tractor..... $950
IH Super C..... $1150

USED CORN HARVESTING & COMBINE EQUIPMENT

IH Sheller for 234 Picker..... $950
JD 30 Combine (Pull)..... $1250
Fox 1 Row Corn Head for a 546 . $150

USED HAY EQUIPMENT

IH 990 7' mower conditioner .. $1750
IH 37 Baler w/thrower..... $1800
IH 27 Baler w/thrower..... $1500
JD 24T w/Thrower..... $1150
Grove Forage Box w/roof..... $850
IH 47 Baler w/Thrower..... $650

USED TILLAGE

IH 53 4R 2 pt. cultivator, nice . $1450
IH 720 6f 18" like new w/cylinder, toggle trip. $6500
IH 315 - 12' packer mulcher..... $2150
IH 2R Cultivator for Super C... $300
IH 475 20'6" disc..... $5750
IH 540 4F 16" w/cyl. plow.... $1350
IH 710 5F 16" plow w/cyl. $2250
Ford 6' disc, 3 pt., Like new $500
IH 411 2 pt. Plow 4F 16"..... $500

USED SPREADER AND MISC.

JD 79 Tub Spreader..... $850
NI Model 211 Spreader (Nice) . $1350

USED PLANTERS AND DRILLS

IH 56 4 row w/insect..... $1950
IH 400 4 row 38"..... $2500
JD 494 A w/new hoppers..... $1350
IH 400 6 R 30" Planter, w/insect..... $4500
IH 455 4R w/cyl. & insect..... $1500

MIFFLINBURG FARM SUPPLY, INC.

East Chestnut St., Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

USED EQUIPMENT

Farmall H tractor
Ford 2000 tractor, 4 cyl.
Ford 530 baler
NH 469 mower-conditioner
(2) NH 717 forage harvesters

LAST YEAR'S EQUIPMENT

310 NH baler w/wagon hitch & bale chute
213 NH spreader, used once only
256 NH rake w/steel teeth
230 NH wagon w/new tires

Ford Tractors Equipment

EDWARDS FARM EQUIPMENT
291 W. Moorestown Road
Route 512 At Clearfield,
Nazareth, Pa. 18064
Phone 1 (215) 759-0240

JOHN DEERE *Nothing runs like a Deere*

SPECIAL OF THE WEEK ON NEW EQUIPMENT

	List	SALE
JD 2600 plow, 4 btm 18	$7 100	$6,000
JD 225 offset disk	$6 100	$4,250
JD 40 spreader	4 035	3,600
JD 445 flail spreader	5 150	4,250
JD 709 rotary cutter	2 550	2,250

JULY USED EQUIPMENT SALE

TRACTORS

	List	SALE
JD 4000	$12 500	$10,500
JD 4010	8 900	8,400
JD 2520 Ops Just In		
JD 2510	7,000	6,200
JD 730	4 200	3,200
JD 70	2 800	2,400
JD MT w cultivators & plow	2 100	1,750
JD A w 227 picker	2,200	1,750
JD A	1 800	1,400
Case 995	8 850	6,800
M SOLD gas	4,600	3,600
IH SOLD	7 500	

BALERS & COMBINES

	List	SALE
JD 24T baler w #2 ejector	$1 495	$1195
NH SOLD er	$1 095	$775
JD 6620 combine, 1 yr old	62 500	58,000
JD 4400 combine	29,500	26,500
JD 643 corn head	11,900	10,000
JD 444 corn head	8,800	7,000
JD 213 platform	4,800	4,000

CORN PLANTERS & DISKS

	List	SALE
JD 7000 w min till coulters	$6 500	$5,200
JD 1240	3,000	2,400
JD 494A planter	$1495.	$1195
JD 290	350	300
IHC 56	2 600	1,800
JD KBA disk	1,200	800
Pittsburg disk	1,600	1,200
IHC disk	1,195	750

OTHER EQUIPMENT

	List	SALE
Ontario drill, 16x7	$3,000	$2,600
JD 110 chuck wagon	1,500	1,000
Kools forage blower	1,275	995
JD 35 harvester	2,800	2,500
JD #10 side mower	250	200
JD 1209 mower conditioner	2,850	2,200
JD 125 plow 4-16	1,275	1,000
JD 145 plow	2 100	1,900
JD 37A loader	995	850
Woods 84 rotary cutter	1 795	1,600

Waiver of finance on Hay & Forage Equipment January 1, 1983
Waiver of finance on Corn Planters April 1, 1983

Waiver of finance on New & Used Tractors Janaury 1, 1983
John Deere money with the purchase of any new tractor

JOHN DEERE

AUKER-ENA EQUIPMENT, INC.
Oakland Mills, PA 17067
717-463-3511 436-2235

---

bobcat

USED EQUIPMENT

Tractors
Farmall H
Farmall M
Farmall 856D
F986D
IH F886D
IH F1066D w/cab
IH F1256
IH Hydro 186
IH 3200 Skid Loader
JD 4030
MF 255
Ford 900
Bobcat 520 Skid Loader
Oliver 550 w/Loader
IH F706 Gas

Plows
IH 211 2F 16"
IH 700 6F Auto. Reset
IH No. 8 Trailing
IH 412
3F Trailing Plow
MF 3F 3 pt. Plow
MF 5F 14" Mounted
JD 3 pt. 3F Plow
Ford 3F 14" 3 pt.
Ford 5F 18"

Tillage
IH 24 Offset Disc
IH 45 Vibra Shank
IH 122 Mtd. Disc Harrow
IH 4500 V.S. 12 Ft.
Lely Power Harrow
JD KBA Disc
Dunham 10' Cultimulcher

Planters & Drills
IH 449 Planter
IH 500 Planter, 6 Row
Pittsburgh 4-Row 3-pt. Cultivator
IH 400 Cyclo 4 Row
IH Super C Cultivator
JD 4 Sect. Rot. Hoe
JD 494 Planter
JD 1240, 4-Row
JD 15x7 Drill
JD FB 177B Drill, 17x7
JD 1250 Planter
MF 468 4-R Planter
MF 4 Row Cult.
Ontario 13x7 Drill
Oliver 17x7 Drill

Pickers
IH 2 ME
IH 2 MHD
NI 2-Row Mounted
NI No. 10 Cornpicker
NI 323 1-Row

Combines & Cornheads
IH 127
IH 403 Combine
IH 815D Combine
IH 810 15' Grain Head
IH 227 Corn Head
IH 429 Corn Head
IH 743 Corn Head
IH 844 Corn Head
IH 1420 Combine

Hay Machines
IH 430 Baler
IH 46 Baler w/Thrower
IH 10 Bale Thrower
IH 27V Mower
IH Cub 222 Mower
IH 990 9 Ft. Mower Conditioner
M.C. Rotary Scythe
Myers Hay Crusher
NI Mower
JD 214 Baler

Forage Equipment
IH 16 Harvester w/2 Heads
IH 350 FH
IH 550 Harvester w/2 Heads
IH 650 Forage Harvester
IH 50 w/PTO Drive
IH 2 Row Wide Row Crop Units
JD 6 Harvester
JD 34 Harvester w/2 Heads
JD 16A Flail Chopper
IH 5 Flail Chopper
IH Hay Pickup 550/650
IH Hay Pickup 350
IH Direct Cut 350
AC 780 Harvester
Fox 546 Harvester
NH 717
IH 42 Blower
NH 23 Blower
NH 25 Blower
Kools Blower
Gehl FB99 Blower

Lawn & Garden
IH Cadet 60 Riding Mower
IH 81 Lawn Tractor
IH 1450 Cadet with Mower
Haban Sickle Mower
NI EGT 100 Electric
MF 16 Tract. w/Mower
Snow Blowers
E.Z. Lawn Vac.
AMF 10 HP Rider
Bolens G10 w/Mower
JD 110 w/Mower and Snow Thrower
Sears 10 HP w/Mower

Miscellaneous
IH 20 Loader For Super C
IH 1050 Loader
IH 1850 Loader
IH 2001 Loader
IH 580 Spreader
NI 213 Spreader
NI 214 Spreader
Martin 2400 Gal. Spreader
Waldron Dozer Blade w/IH or JD Mountings
GT 370 Grain Dryer
NH 346 Tank Spreader
Winco 1500 Generator
Danuser 8 Ft. Blade 3 pt.
Uebler Feed Cart
IH 300 Mixer Wagon
Kim Post Hile Digger
Akey M50 Mini Spreader

This Week's Special
M.C. FLAIL CHOPPER
New...One Only
$2475.00

★ WE RENT BOBCAT LOADERS ★

SWOPE & BASHORE, INC.
RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles
N. of Myerstown on Rt. 645 in Frystown
PHONE: 717-933-4138
Area Codes 215 & 717
Call Toll Free 1-800-692-7467

BRICKERVILLE EQUIPMENT

SALES * SERVICE * PARTS
537 E. 28th Div. Hwy. Lititz, PA 17543
717-626-6198

Outstanding Features

Thick walled for extra strength. No spreader on the market has thicker walls. 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over-pressurization of tank.
Primary Shut-Off valve, plus a secondary shut-off, provide more than adequate protection against liquids entering the pump.
Big 512 cubic inch displacement pressure-vacuum pump is standard equipment. Conservation rated at 135 C F M. of air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs. of pressure for unloading or agitation in the pit.
Open door models permit access for cleaning and easy maintenance.
Walking beam suspension. Standard on 2,600, 3,150, 3,600 and 4 600 gallon models (Optional on 1,500 & 2,100 gallon models) Front & rear wheels on each beam follow contour of the ground, provides a smooth level ride
Flotation tires reduce soil compaction, let you spread on soft ground early in season
Massive frames resist the wrenching, twisting, jolting shocks of hard field usage, year after year

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

SPECIAL
1 - USED BETTER BILT 2600 Gallon VACUUM SPREADER w/Tandem Axle and 4" Suction Hose, Plow Down Attach.

1 - Used 5½ ft. Pickup Head for JD 3940 Harvester, good condition.

CALL US FOR YOUR NEEDS OF

• Farrowing Crates • Lagoon Pumps
• High Pressure Pumps

Priced to Sell!! **NEW EQUIPMENT SPECIALS...** Priced To Sell!!

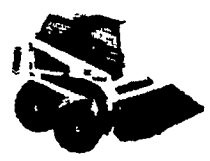
WHITE FARM EQUIPMENT

White 2-30 2-Wheel Drive Tractor $5995
White 2-45 2-Wheel Drive Tractor $10,995
White 2-62 4-Wheel Drive Tractor $15,995
White 543 6-Row No Till Planter $7995
White 254 10'4" Disc Harrow $2395

NEW HOLLAND

NH 519, 217 Bu. Spreader w/Hyd. End Gate $4695
NH L425, 30-HP Skid Loader (Demo) ... $9995
NH TR75 Combine w/Hyd. - 23 pt. 1x26 tires, Air Cond. plus more $49,995

★ Free Finance On Spreaders & Grinder Mixers to Sept. 1, 1982
★ No Finance Charge for 12 months. Stop in for details.



Bobcat 530 23-HP w/2 Buckets $8295

bobcat

We're looking for work.
KUBOTA

L185 DT $5295

DUNHAM LEHR INC.

Dunham 12 Ft. Cultimulcher $4295

Moridge 275 Grain Dryer w/all attachments $5995

WOODS

RB 700, 7 Ft. 3 Pt. Blade $495
M5P, 5 Ft. 3 Pt. Mower $675

NORMAN D. CLARK & SON
Honey Grove, PA 17035 - Phone 717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

THE INCREDIBLE WU

This fuel efficient vehicle will operate a normal 8 hour work day on approximately 2 gallons of gas. Capable of hauling a one ton payload with ease, the powercart goes where your pickup truck or large farm tractor can't. Four wheel drive and hydraulic dump bed are standard equipment.

There are numerous applications for the use of this versatile hauler:
- landscapes
- nurseries
- golf courses
- country clubs
- estates
- farms
- construction
- horse stables
- campuses
- recreational parks

For additional information & dealership inquiries contact:

WU Agricultural Power Equip., Inc.

Dept. LF
266 E. Paletown Road
Quakertown, PA 18951
Phone 215-536-0660

SPECIAL OF THE WEEK

OSWALT MODEL 5615 ENSILOADER
List $9,065
SALE **$5,050**
Used One Time

EQUIPMENT FOR SALE OR LEASE

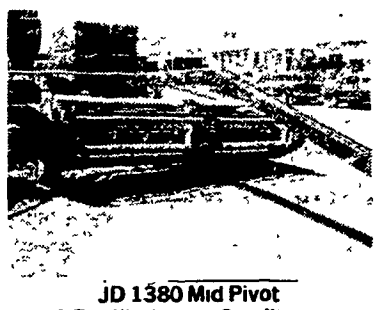
BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers

Oswalt Mix Wagons
Grain Drill with band seeder
Also:
Registered Holstein Bulls

SHOW-EASE STALL CO.
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

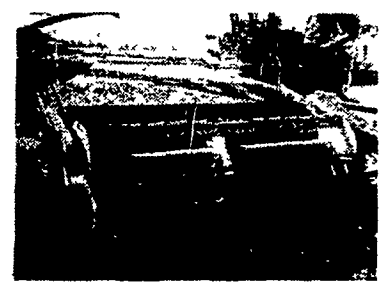
DOWN TO EARTH VALUES

ON QUALITY USED EQUIPMENT

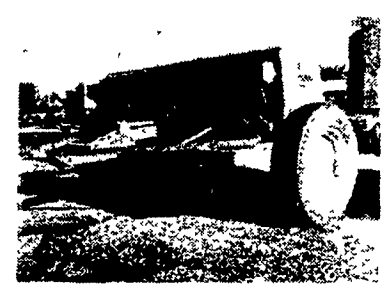


JD 1380 Mid Pivot
12 Ft. Windrower Conditioner
$5450.00
• Swath Attachment Available

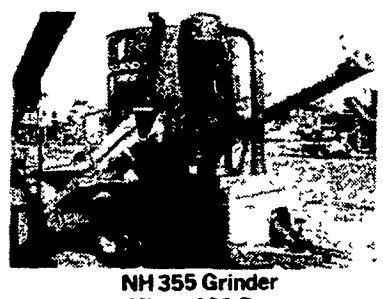
Badger 1500 Gal.
Liquid Spreader
$2950.00



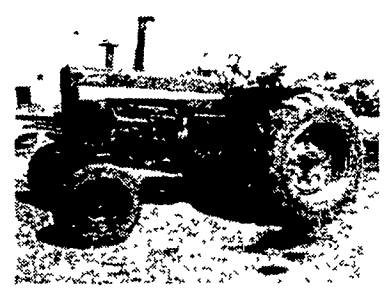
JD 1209 9 Ft. Mower
Conditioner
$2400.00



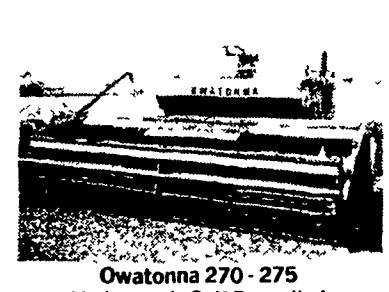
JD 8250 Grain Drill
8 Ft. w/Fertilizer
and Grass Seed
$2395.00



NH 355 Grinder
Mixer, 100 Bu.
$4750.00



IH 1456 Diesel
$12,000.00



Owatonna 270 - 275
Hydrostatic Self Propelled
Windrower Conditioner
$2495.00

TRACTORS
Case 1270, 135 HP, Low Hours $18,000
JD 630 G Tractor on steel . $2800
David Brown 1200 Diesel . $3500
Ford 8N $1700
Ford 8N $2100
JD 4020D Wide Front .. $10,500
JD 1010G Narrow Front . $2,100

COMBINES AND ATTACHMENTS
JD 244 2 Row Wide Corn Head $1600
JD 444 4 Row Wide Corn Head $4250
NH 962 N4 Corn Head.... $4250
NH 962 N6 Corn Head.... $8850
NH 960 13' Flex Platform . $2850
NH 960 15' Flex Platform . $4500
Case 1665 Gas w/4 Row Wide Corn Head and 13 Ft. Grain Platform $10,500
JD 3300 Diesel w/3 Row Narrow Corn Head and 13 ft. Grain Platform $27,500

SKID STEER LOADERS AND ATTACHMENTS
NH L-445 Gas..... $12,545
NH D-100 Backhoe $2950
Mustang 1700 Diesel ... $7450
NH L-35 Gas $6500

HARVESTING EQUIPMENT
NI 323 Corn Picker $3250
NH 1890 Harvester w/890A Auger Base and 890N3 Corn Head $29,000
NH 880 Harvester w/880N2 Corn Head $2500
Badger 214 Forage Box w/Running Gear..... $1875
JD 3960 Harvester..... $11,546
JD 2 Row Narrow Corn Head $2500
NI 323 Corn Picker $3250
NH 880 Harvester w/880 R2 Corn Head $2650
NH S717 w/717 R2 Corn Head $2250
NH S717 w/770 R2 Corn Head $3100
NH 707 3 Pt. w/1 Row Head $2350
NH 707W Hay Pickup $500
JD Hay Pickup from 34 Harvester $500
JD one Row Corn Head $475
NH 717 R2 Corn Head..... $650
NI 323 Corn Picker $3600
NH 717R1 ..... $450
NI 325 2 Row Narrow Corn Picker With 327 Husking Unit $4500
NH 880 N3 Corn Head.... $1800
NI 325 2 Row Narrow Corn Picker with 314 Shelling Unit and Engine on Steel $6000
Gehl Forage Box w/NH 234 Gear $2950
Zimmerman 32 ft. Elevator $1195
John Deere 36 ft. Elevator $1085

HAY TOOLS
NH 450 3 Pt. Mower 7 ft... $1250
NH 465 Trailer Mower 7 ft. $1250
NH 495 Haybine 12 ft..... $7450
NH 479 Haybine 9 ft..... $2475
NH 479 Haybine 9 ft..... $2700
JD 506 Rotary Cutter $795
NH 456 Trailer Mower.... $1250

MISCELLANEOUS
Heavy Duty Dozer Blade for White 2-150 Tractor.. $850
Ag-Teck Front Blade $650
Century Sprayer w/Pump & 28 ft. Boom $695

TILLAGE
JD Cultivator, front mounted w/Rear Rig..... $195
Bearcat 12 Ft. Transport, Roller Harrow $675
Oliver 365, 4 Bottom 16" Trip Plow $500
Oliver 251 Disk 10 ft. 28 Disk $1275
Oliver 5 Bottom Hydraulic Reset Plow - Just Arrived ... Call for Price
JDKBA Disk $450
JD 145 Plow 2 Bottom..... $350
Oliver 5 Bottom Hydraulic Reset Plow..... $1800

SPREADERS
NH 518, 210 Bushel $2150
NH 512, 171 Bushel $1475
NH 675, 275 Bushel $2750
NH 790 Spreader $3000
JD N..... $350
NI 218..... $3850
NH S676 Spreader $3500
NH 675, 275 Bushel $1850

BLOWERS
NI 620 Blower..... $1050
AC 54"; 540 RPM Blower . $650
JD 65 Blower..... $1050
JD 65 Blower..... $895

USED PLANTERS & DRILLS
JD 1240..... $1700
JD 1240..... $1650
Auger Fill Attachment for Dry Fertilizer on 4 Row Planter $300
(3) JD 80 Plateless Units ..... $110 ea.
IH 56 4 Row w/fert & Insect $1500
IH 400 Air Planter 6 Row, 3 years old w/Monitor $3250
JD 1240..... $2600
JD 494A $1150
JD 7000 6 Row Narrow w/HD Coulters, John Blue Pump and Fertilizer Disk Openers $6500

GRINDER MIXERS
JD 750 w/Hydraulic Drive $4950

BALERS
MF 12 Engine Baler.... $1595
JD 24T Engine Baler..... $1495
NH 276 Engine Baler..... $3490
NH 268 Baler..... $1575
MF 12 Baler..... $995
JD 14T..... $650

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Vicon Wheel Rake $550
NH 479 Haybine $2475
MF-NI 9' Mower Conditioner $1085
NH 273 Baler $1600
NH 269 Baler w/thrower $1650
NH 269 Baler $1150
IHC 550 FG. Harvester w/pickup & 2R Adj. Heads $895
NH 717 Forage Harvester
NH 880 N3, R2 Cornheads
Starline 810 Flail Spreader $775
(2) NH 518 Spreader w/hyd. endgate ..... $1600 to $1750
JD 44 Spreader $450
NI CutDitioner $835
Call for prices on other equipment

SPECIAL PRICES ON NEW
NH 3R Head, Auger & Pickup
NH L35, L325 Skid Loaders
NH 310 Baler w/engine or PTO
NH Mowers, & Rakes
NH 489 Haybine
NH 230, 234 Wagons
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3200 gal. Spreader with injector, Rental Skid Loader Rentals
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Terms: Free finance on new and used NH Hay and Forage Equipment til 1/1/83 or 5% Rebate for cash.

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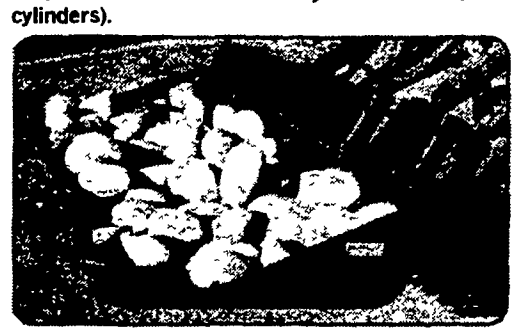
VIEL ROCK PICKER

Shown below is Size No. 60275 with 6' swath & 2¾" tine spacing... the 2 Mounting Brackets and Plates with arms are for a 4 cylinder loader (2 tilt cylinders).



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No need to rely on others to pick your rocks - just hookup your Front End Rock Picker anytime and do the work of 8-10 men.

When you are finished just pull the pins or release your QUICK-TACH and set the rock picking assembly aside until you need it again.

EXCLUSIVE FEATURES
MODEL EG ADAPTS TO ANY LOADER!
- All regular 4 cylinder loaders
- All QUICK-TACH Loaders
- Skid and Uni-Loaders
- Loaders with trips
- 3 cylinder loaders (1 tilt cylinder in center) require a 3rd Mounting Bracket, Plate & Arms.

Attaches just like your bucket.

Our Patented Brackets & Mounting Plates Clamp on any place on Cross Bar to be in line with your Loader Arms & Cylinders and DO NOT INTERFERE with tines or spacings.

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AC 5040 Tractor
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AC 170 Gas Tractor
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Amco F17 10½' Disc Harrow, like new
NI 213 Manure Spreader
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Martin S1263 Spreader
(2) Vicon 4 Wheel 3 pt. Hitch Rakes
(1) Vicon 6 Wheel Trailer Rake
(1) Vicon 8 W SOLD Rake
(1) Vicon 600 SOLD t. Spreader
(1) Vicon 1900 Lb. Fert. Spreader
(1) Vicon 8' Mower Conditioner
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USED EQUIPMENT
• MF 9' Haybine • Hawk Bilt 257 Tank Spreader • Brady Flail Shredder
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or 215-944-9583

NEW HOLLAND

NEW HOLLAND FREE FINANCE HAY & FORAGE AND COMBINES JAN. 1, 1983, SPREADERS, GRINDER-MIXERS, SKID STEER LOADERS SEPT. 1, 1982

NEW EQUIPMENT

NH 310, balers
NH 474, 488 haybine
NH 892 forage harvester
NH 880W pickup head
NH 722 one row head
NH 822 2 row heads
NH 38 crop chopper
NH 80 bale mover
NH 132 bale carrier
NH TR85 combine w/Cat engine
NH 13' rigid grain head
NH 962 W4 corn head
NH 513 & 519 manure spreaders
NH L325 skid loader
NH 234 8 ton running gear
Pequea running gear
Glenco soil saver
Vicon mower conditioners
Vicon rakes
McConnell 14' forage box

USED EQUIPMENT

NH 717 r1 corn head
NH 717 forage harvester w/1 row head
NH 469 haybine
NH 285 baler
Ford 612 chopper w/head
Ford baler
Hesston PT 10, haybine
NH 479 haybine

SPECIAL PROGRAM JULY 1 to AUGUST 31
12 MONTH CONTRACT
AT NO INTEREST CHARGES

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Farm Equipment, Inc.
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WE HAVE A PLAN THAT FITS YOUR NEEDS
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GOOD USED TRACTORS

(1) Farmall 460 Diesel
(2) Farmall 460 Gas
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MODEL SQ-60R

Here's real economy in a quality-built

ROTARY CUTTER

SPECIAL PRICES

4 Ft. $475.00

5 Ft. $499.00

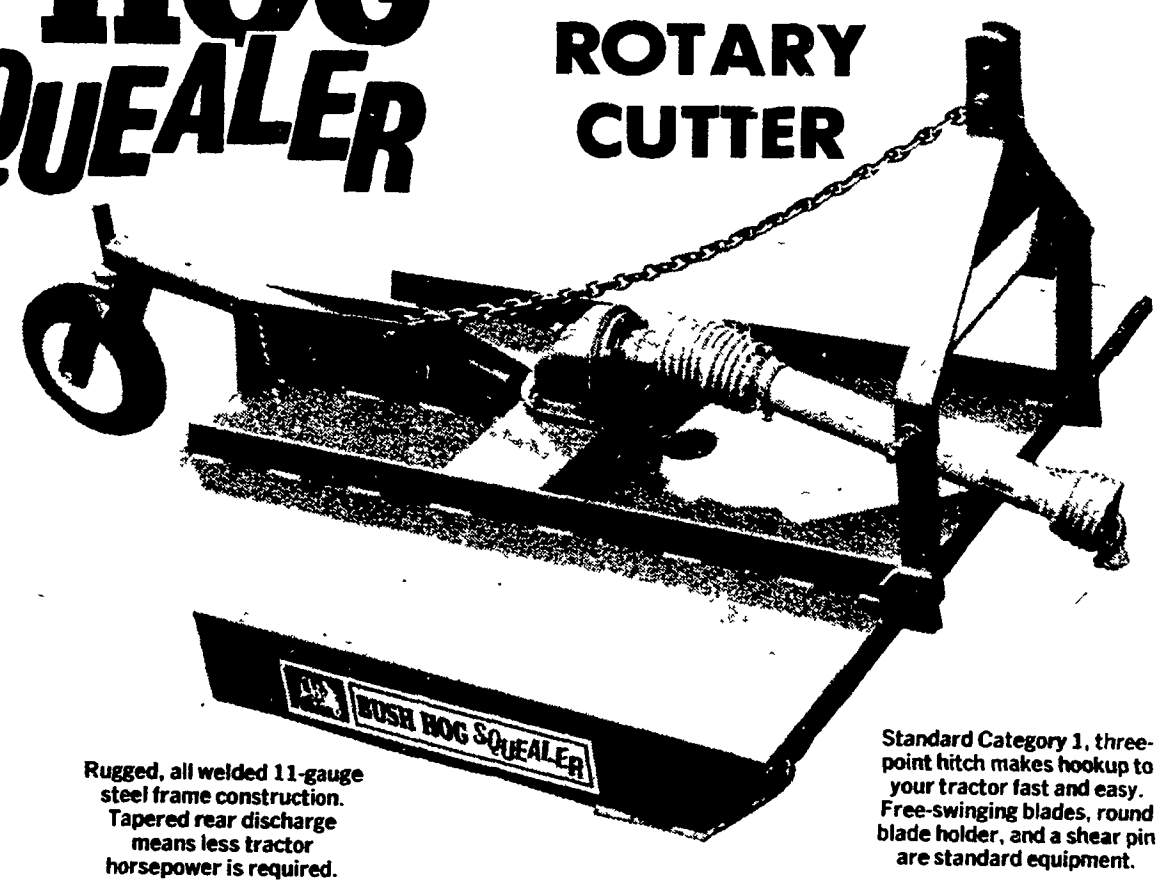
NOW THRU JULY 31, 1982

Price After July 31, 1982
4 Ft. $550.00
5 Ft. $575.00

BUSH HOG SQUEALER...

The Top Line Rotary Cutter
At A Bottom Line Price.

Now You Can Get The Best - For The Least!



Rugged, all welded 11-gauge steel frame construction. Tapered rear discharge means less tractor horsepower is required.

Standard Category 1, three-point hitch makes hookup to your tractor fast and easy. Free-swinging blades, round blade holder, and a shear pin are standard equipment.

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In Stock
One only on each of the following

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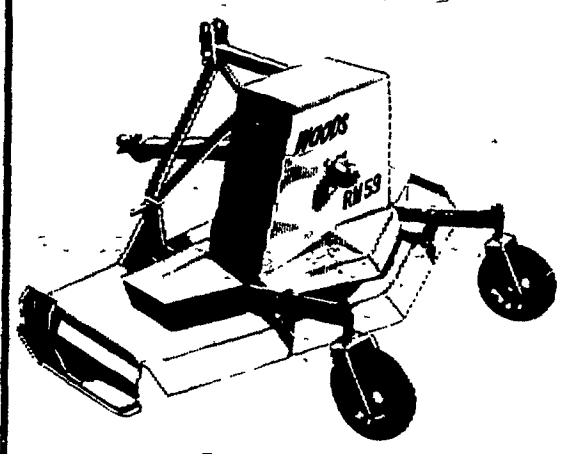
- Bush Hog 207R, 7 ft., 3 pt., Rotary Cutter, with Slip Clutch $1950
- Bush Hog 307R, 7 ft., Pull Type Rotary Cutter, with Slip Clutch and Hydraulic Cylinder $2750
- Bush Hog 109R, 9 ft., Pull Type Rotary Cutter, with Slip Clutch and Hydraulic Cylinder $3750

WOODS

Division of Hesston Corporation



Woods Mowers In Stock
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We Stock Woods Replacement Parts

USED LAWN & GARDEN TRACTORS

- Bolens G-8 Lawn Tractor, 8 HP, 3 Speed, with 32" Rotary Mower $995
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- Bolens G-14 Garden Tractor, 14 HP, 6 Speed with 42" Rotary Mower $1895
- Bolens 1556 Garden Tractor, 15 HP, Hydro, with 42" Rotary Mower $1895
- Bolens QT-17 Garden Tractor, 17 HP, Hydro with 54" Rotary Mower $3495

These Tractors Have Been Reconditioned By Us And Include A Full 90 Day Warranty.

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We will install this LAMCO Pick-Up Body on your ½ or ¾ ton truck, complete w/ lights & mud flaps for only

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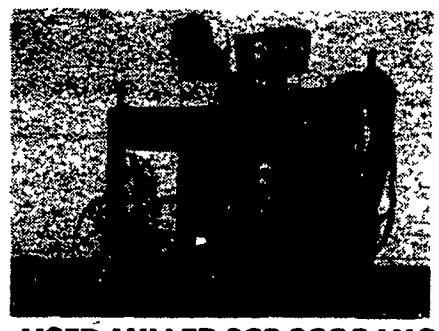

USED MILLER SCP 200C MIG WELDER WITH MILLERMATIC 30E WIRE FEEDER

PRIMARY	SECONDARY
Volts 208/230/460	200 Amps
Amps 42/38/19	60% Duty Cycle
Single Phase	

Complete With The Following Accessories:

- Gas Flow Meter and Hose
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- 50 Ft. Power Cord and Plug
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- Custom Wheel Cart
- Heavy Duty Helmet

Plan To Attend Our WELDING CLINIC

Monday, July 12th

Two Sessions: 1:30 & 7:30 P.M.
Demonstrated by Richard Vogt

from CENTURY Mfg. Co.

FREE

5 Lb. pack of Welding Rods to everyone who attends the clinic.

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WHITE FARM EQUIPMENT

FARM EQUIPMENT

NEW EQUIPMENT
WHITE -
2-55 Tractor
2-110 Tractor w/Cab
2-155 Tractor w/Cab
508 5-Bot. SAR Plow
588 5-Bot. SAR Plow

378 Rear Mtd. 4-Row Vibra Tine Cultivator...$1750

NEW IDEA-
213 Spreader w/Single Beater
244 Spreader
245 Spreader
325 Cornpicker
406 Rake
279 Cutditioner

GEHL-
3510 Skid Loader
FB99 Blower
BU 960 Forage Box

USED EQUIPMENT
Oliver 252 Disk, 11'6" Reconditioned
JD Semi Mtd. Hyd. Reset 5-Bot. 16" Plow
NI 214 Spreader, 3 Beater

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JD 4440 Tractor w/cab
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JD 4010 Tractor propane
JD 3020 Tractor WF
JD 2840 Tractor w/cab
JD 2440 Tractor
JD 2240 Tractor
JD 850 Tractor
JD MT Tractor w/plow, Cultv. and Mower
MF TO30 Tractor
Farmall M Tractor
Farmall H Tractor
IHC 656 Tractor
JD 170 Skid Steer Loader
JD 1209 Mower Conditioner
NH 477 Mower Cond.
JD 336 Baler w/ejector
JD 24T Baler w/ejector
JD 7000 6R Consv. Planter w/Liquid Fert.
JD 1240 4R Plateless Corn Planter
JD 1440 No Till Corn Planter
AC 433 Corn Planter
NI 325 2R Corn Picker
JD 3800 Chopper w/2R corn head
JD BWA Disc
JD B Plane 15 Disc Grain Drill
JD FB Grain Drill
JD 6620 Sidehill Combine w/215 Flex Platform & Cornhead
JD 6600 Combine w/15' Platform & 443 Corn Head
JD 105 Combine w/platform and corn head
Gleaner MKS II combine w/platform & 6R corn head
Gleaner A Combine
IHC 205 Combine w/13' platform
JD 709 Rotary Mower
JD 125 Chuck Wagon
JD 115 Chuck Wagon
NI 279 Cut/ditioner
JD 2800 6B Plow
JD 145 6B Plow
JD 1450 5B Plow
IHC 5B Plow
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Brillion 10' Seeder
NH Hay Rake

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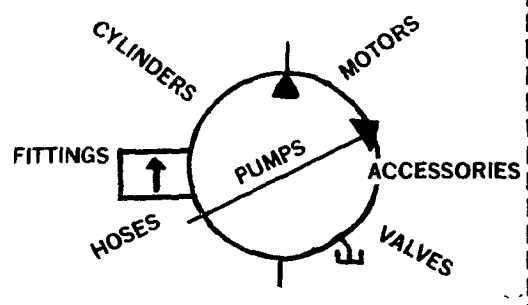
Ph: 301-452-5252

FARM EQUIPMENT

HYDRAULICS



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FARM EQUIPMENT

FOR SALE

USED TRACTORS
AC 7000 w/cab 300 hours, (2) 200's w/cabs, 190XT Series III, 185 w/cab, 185 Diesel, 175 diesel, 170 gas, D17 Series IV gas & Diesel 3 pt., D17's, D15, 5050, 5040
FORD 7000, 5000 Row Crop Dual Power, 3000 w/loader, 850, 641, 8N
CASE 430, 200
MF 30 gas & diesel, 135 gas & diesel
KUBOTA 6100 4wd, 245 4wd
JD 4020 diesel, 3020's diesel, 1 w/cab, 2640 w/loader, 40 High Clearance w/cultivator, 60
IHC 100 Hydro w/cab, 826 diesel, 464 diesel, 364 diesel, Super M, M, H, Super C, 230 Super A, 140 w/equipment, Cub (late model), Cub low boy w/rotary mower.
Large Selectin Mowers, 3 pt. Fast Hitch, semi-mount, mounted for many tractors. Call for your needs

MOWER CONDITIONERS
NH 477, 479, 489
Hesston PT 7, 10
New Idea 270, 272 7' & 9' Cutditioners

SIDE RAKES
NH 256, 56, 55, New Idea Used Bale Elevators & Mow Conveyors

FORK LIFTS
AC D15, I60 - 21' lift

USED BALERS
Round Hesston 5400 & 5800, NH 850
Square w/throwers
NH 315, 276, 275
JD 336
Hesston 4500
IHC 430 no thrower, like new

GRINDER MIXERS
Gehl 95, 100, NH 353, IHC 1150, Hesston #10 Stak Hand & Mower very good condtion

SHORT HOPPER BLOWERS
AC, IHC, Kools, JD, NH

TEDDERS
Grimm PTO, Kuhn 4 Star, New Grimm & Fahr in stock

USED GRAIN DRILLS
IHC 510 like new, Ontario, JD, Used 8' Brillion cultipacker seeder

USED CULTIVATORS
1, 2, 4 & 6 row 3 pt., New AC 4 & 6 row rolling cultivators at old cost price

NEW & USED BALE RACKS
New McConnell side dump forage box at 1981 cost

USED INDUSTRIAL
AC 715 Tractor Loader Backhoe
AC 655 Crawler Loader
AC H3 crawler Loader
AC 653, 652, H3 dozer angle blade
IHC 500 C Crawler loader 4 & 1 bucket $4500.00
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FARM EQUIPMENT

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JD 4040 Tractor, like brand new, 490 hours, twin stick and turbo charged w/weights and open cab.
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FARM EQUIPMENT

WANTED
IH Harvester 225 hay swather head or parts for a head.
Call collect
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FARM EQUIPMENT

1976 JD 4400 diesel combine 13' grain head, brand new 444 4 row corn head, 1212 hrs., extra sharp, ready to go, $24,900.
Gil Taylor
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FOR SALE
8 KW PTO generator on wheels, $950
'74 IH cabover sleeper, 318 Detroit, twinscrew, low mileage, 10:20 radial tires, sliding 5th wheel PS, $9500.
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TRIPLE H EQUIPMENT
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717-548-2640 or 717-548-2094

NEW VERMEER
SUPER SERIES BALERS
Call For Spring Terms
2-504F baler
1-605F Baler
1-MC 9 mower-cond., $6470
1-F100 bale feeders, $2495
3-504G balers
2-SR 1200 Irrigation Travelers — $19,000 ea.

NEW VICON EQUIPMENT
Spreaders from 400 to 2400 lbs. in stock
Cash Discount on '81 Prices
2-PTO tedder - rake
2-5 wheel 3 pt. hitch rake
1-8 wheel -V-rakes
1-6 Wheel Rake
1-8' 3 pt. hitch disc mower
1-RP 1200 Round Baler
2-8' Mower Conditioner

NEW HAYBUSTER EQUIP.
1-Tye 3 pt. no till drill
1-Bale Buster for mulching lg. round bales

MISC. NEW EQUIP.
2-Kelly log splitters engine drive
1-1450 lb. fert. spreader, $780

LAHMAN SKID STEER LOADERS
1-23 hp, 2 buckets, $6200

USED & DEMO EQUIP.
1-Vicon 15' power harrow, demo - $6000
1-Vicon 8' mower conditioner, used - $5000 ea.
1-504C Vermeer Round Baler - $3800
1-Oliver 7B Plow - $1300
2-IH Rakes

IH SUPER SAVING TIME

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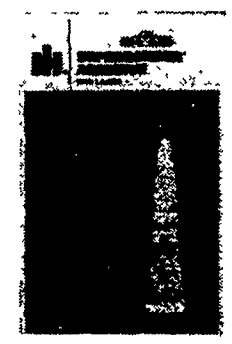

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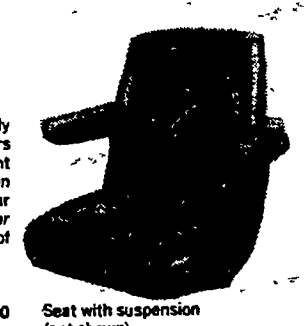
IH tractor seats are specially engineered to fit the contours of your body and to prevent fatigue during long hours in the field. Ask us about our special values during our Summer Sizzler Parts Value of the Month Sale During July.
Seat for vertical-acting suspension
407 524 R1 . . . . . $139.00



Seat with suspension (not shown)
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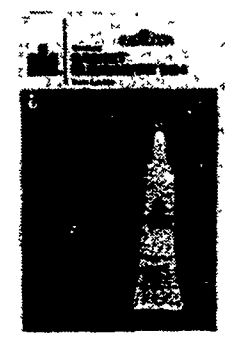
Seals transmission flanges, PTO, clutch, planetary housings, and final drive housings
6 ml 638 897 C1 $3.23



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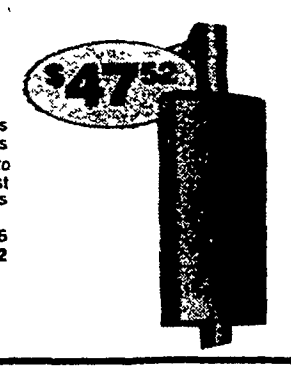
Check it out now IH mufflers reduce noise levels as much as 40%. We have IH mufflers to fit all IH tractors and most competitive models. Here's one example.
1066 . . . . . 534 546 R6 $47.52



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Heavy Duty Hand Cleaner
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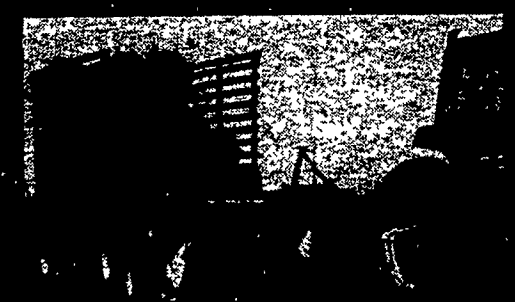

IH 475 disk harrow w new tires	$4,425
IH 1250 grinder mixer	$6,225
IH 730 adj width 4 bottom trip plow	$5575
IH 720 5F 18" auto reset plow	$8325
IH 982 cadet 20 HP w 3 pt hitch	$4375
4500 field cult 16 5	$2750
IH 84 hydro diesel w 2250 loader	$18,650

(Also 584, 684 diesel tractors at special OLD prices)

12.9% APR financing or waiver of finance till 1-1-83 available on most items

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IH 84 Hydro Diesel w/2250 loader
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With available rebate

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IH 3 140 skid steer loader 40 HP 2 buckets	$9,750
Farmall 806 diesel w cab duals wide front 3 pt hitch	
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Farmall 686 diesel	$12,900
Oliver	$1,200
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Gehl forage harvester w 2 row corn head and grass head	$1,000
IH 830 harvester w 2 row head	$6500
NH 880 harvester w 2 row corn head	
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IH 37 baler w thrower	$800
IH 430 baler w thrower ext	$2950
Walsh 200 gallon sprayer	$1200
Walsh 500 gallon sprayer	$1500
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Athens 11 6 disk harrow disked 10 acres	$2,150
NH 256 rake	$1,500
IH #15 one row chopper	$1,000
NH 411 elevator w gas engine	$1,275

14.9% APR financing or waiver of finance available on most items

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Amco 18 rock flex disk harrow	$10,750
Brillion 12 cultipacker	$1,275
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Century 400 gallon poly spray tank	$295
Woods model 206 100 2 spindle heavy duty rotary cutter w dual tail wheels and chain shielding	$2645

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1 pair used 18.4x38 super torque
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NH 495 haybine, $8200
Pequea 6 ton wagon, $575
NI 404 rake, $1200
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MF 165
MF 150
MF 1105 w/cab & air
MF 2805 w/duals
JD 4020
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Phone
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(Combines, Tractors and Equipment on our Lot.

(Combines) Used 76 JD 4400 Dsl., 1977 JD 4400 Dsl. very nice, 1975 JD 7700 turbo hydro. JD 8820 fully eq. w/4 whl drive and dual wheels used 1½ seasons like new, New JD 4420 fully equipt. w/213 grain & 443 C.H. 1976 JD 6600 D, INT. 1440 axiel flow w/4 wheel drive, used 480 hrs., White 8900 used 400 hrs. 1976 Gleaner FD w/air and both heads (1 local owner); 1976 Gleaner K C.A. w/grain, real nice, JD 6600 Side Hill turbo, hydro, floating cutter bar, real nice, 75-JD (SOLD) 4400 D. w/air, 1976 Int. 915 w/Choice of heads, 1979 MF 550D, excel. w/grain and corn heads. 1975 MF 510 hydra. w/grain and corn. 1973 Int. 915 gas w/grain head. MF 510D Hydrostatic w/mud hog rear wheel drive w/Quick tach grain and 44 Lo Profile corn head. 1968 Gleaner CII diesel w/cab and 4 row C.H., JD 7700 D w/grain & corn head, JD 6600 D w/air & 13 Ft. grain. JD 55 sq. back corn special w/cab and 2 heads - $7500; Int 715 gas w/cab, 810 grain and 844 C.H., Int. 810-15 ft: floating cutter bar.

1978 MF 760 V8 Hydro w/2 heads; Late model Int. 303 w/cab, N.H. 985 w/cab and grain and 4 row 38" C.H. MF 550 D w/13 ft. grain, 1972 Gleaner F w/grain & C.H. N.I. 702 D uni w/cab $9000; NI 702D Uni w/cab $6500.

N.I. 702 D w/husking bed and 3 row C.H., NI 702 w/729 A sheller.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals. - Used White 2-105 w/roll guard, Ford 4000D w/1400 hrs. excl., M.F. 165 Tri D. N.H. 1010 Bale Stack Wagon

New John Deeres 4040 w/Power Shift and R.G. for $23,950, New JD 4240 cab & air Q.R. for $30,000, Farmall 1256 w/cab & air, (4) real nice balers, Int. 445 baler w/thrower like new NH 320 w/thrower, used 1 season. NH 268 w/thrower (SOLD) JD 346 wire w/thrower; JD 24T w/#30 kicker, Hawk Built round baler.

Corn Heads JD 643, 444, 443 435N, 313 for 45C, 334, 235, Massey Ferguson 44, 63, 43, 1144, 24, 222, 422, Gleaner L438, F430, 421, F438, A430, K238, M439, F335, F330, K330, Int. 863, 864, 844, 843, 744, 743, 227, NI 4-row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, Int. 744 for 715, Int. 6 row, 30" for 503, NH 4 row 38" C.H. New JD 444, $7350. New JD 643, used White 706N C.H. used JD 444.

our lot. New Int. 5088 fully eq. new Farmall 1586 w/radial tires and triple outlet for $29,500, Farmall 1066 w/cab & air, very nice, Farmall 706 gas, 806 diesel w/cab original-Nice. 1206 real nice, 766D w/38" tires and 3 pt., new JD 4440 C.A. Quad w/radial tires, used JD 4230 w/R.G. and creeper gear, 2640, 2630, 1966-4020, 1966-3020, 3020D WF and Diff lock. We have 6 JD 4020 side console diesels. MF 175D w/Loader, MF 3165 (SOLD) w/Loader, JD 2440 w/R.G. 2840 for $12,000, 1970 JD 5020, 4010D WF w/dual hydraulic, Ford TW20 w/cab w/220 hrs., damaged

TRACTORS 1977 JD 4230 cab, air, quad, real nice. JD 5020 original w/dual wheels; 4020 WF power shift w/new tires, JD 300 loader and backhoe, JD 6030 C.A. Duals, real sharp; JD 6030 cab and duals, fair; JD 4320. Farmall used 986 cab and air, 1566 cab and air w/new T.A., for $18,000. Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

Just Purchased Equip. Int. 3588 - 2 + 2 w/dual wheels, used 530 hrs. like new for $29,500; JD 4020 W.F. power shift, good tires $7700; Case 1070 P.S. $6975; JD 4020D. W.F. D.L. Dual hydraulic, cab and dual wheels-nice. JD 4010 D. W.F. JD 4010 Tri D, Farmall 460D F.H. NH 890 Harvester w/2 heads, (Summer Specials) New JD 4440 Sound guard body QR $34,800. New Case 2090 cab, air, P.S. $23,000. JD 60 w/cult. $1475; Farmall MTA $1075. Super H-985. Haybines Used N.H. 489 real nice $4975. NH 469 $1495. New Idea 7 ft. cut/ditioner $975. Hay Rakes JD 896 for $585, Int. 14 for $550. Oliver 620 baler w/thrower. Super M new paint $1400; JD 9300 - 28x7 XX Disk Double grain drill like new.

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row rear $495, JD 6 row rear $695, JD 4 row front, JD 215 13'9" disk used 2 days, JD 8300 18x7 XX Disc w/grass seed drill, like new; Int. 56 blower $395; Haybines NH 489, 467 7 ft., New Int. 2250 loader

CORN PICKERS - (new) N.I. 324 w/12 roll bed; NEW New Idea 325 w/12 roll bed, Used (4) N.I. 324 w/12 roll bed, (1) NI 325 N w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. NI 323 one row, Int. 234 w/12 roll bed. JD 3800 2 row chopper

J.D. 7520 w/3 pt. & Dual Wheels. JD 4020 w/58 Loader, J.D. (SOLD) 4010 gas. JD 4020 gas $4900. JD 4430 w/sound guard, cab and Q.R. for $15,500.00, JD 4320 w/cab, 1970 JD 4020 Power Shift & Dual Hyd.

Farmall - 1568 - V8 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 706 Gas, 856D nice, Steiger Bearcat 4 whl. drive w/dual wheels and new motor in excell. cond.; Farmall 460 Gas w/F.H., Farmall 756 gas, Farmall 706 (SOLD) w/Loader, 560D. Hi Crop- 656 diesel, 756, Cub Cadets 1650, 1450, (SOLD) 1200, JD 210, 200, 112.

HARVESTERS. New Int. 720 w/2 row, JD 38 w/2 row pickup N.H. 770 w/2 row, Used Int. 720 - 2 row, for $4650. J.D. 38 Chopper w/2 row, NI 3 row, Fox 2 row 30", Fox 3 row 30", Fox 2 row snapper head. Grove Forage Wagon w/roof, NH 770 1 row snapper C.H. Gehl 600 w/2" 30" & pickup head.

ALLIS CHALMERS 185 w/R.G. w/600 hrs., 7080 w/cab & duals $18,800, 7040 w/cab, power shift like new, low hrs., 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch, New A.C. 185 D w/R.G. for $13,500.

JOHN DEERE New JD 4440 cab, air, power shift, $35,900. new JD (SOLD) 2940, New JD 4440 cab, air Quad, used JD 4430 - 4 post, power shift, used 4230 cab, air, QR, nice, 1975 - 4430 C.A. QR. sharp. 4030, 5020 tractor puller, 1972 JD 3020 D. WF, JD 2020 w/loader, JD 3020 P.S. Gas JD 4030 w/R.G. and Quad. JD 60 w/P.S. and JD 60 w/2 row cult., JD 630 w/3 pt., JD. A.

FARMALLS: 1586 w/cab, w/800 hrs., fully equip. w/dual wheels and dual PTO real nice, used 1086 w/cab, air, 1 owner-looks like new; used 686 Dsl. w/600 hrs. 1086 w/Rops, 966 black stripe w/roll guard, 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall hydro 70 w/w.f. and 3 pt., 826 hydro D nice. 756 WF 3 pt. original, 656 Hydro D. WF 3 pt. original, M, 400 w/P.S. & F.H., Super M, Super H, M w/power steering, live hydraulics and loader,

New White 2-105 w/cab $22,850. Oliver 1755 w/cab and air. 2255 w/V-8 cat and new over and under shift.

MASSEY FERGUSON - 2805 w/24 spd. duals 700 hrs. real nice. Used 2775 w/duals like new, used 1080 w/duals, 1130, MF 180D.

(Case) New 2090 Cab & Air, power shift $23,950; 1070 P.S. original for $7450 Case 1410D.

Case 1370 - P.S., Oliver 1950T w/cab, 2050, 1855 w/20:8 tires, 1850 w/cab, Ford 8600 w/Dual Power used 1800 hrs., Ford 6600 w/cab, like new, 6000 Commander, D Ford 5000 D (SOLD) w/Loader, MM S670 diesel.

1970 JD 4020 side console w/dual hydraulic (local owner) JD 2510 gas w/48 loader, JD 4520 w/cab, Oliver 1650 D w/over (SOLD) and under shaft, Long 350D w/mtd. broom; Int. 460 utility w/loader, 1972 JD 4020 w/factory cab original, JD 700 gr. mixer, Woods 4 row stalk shredder.

N.I. 702 Uni tractors w/combines & 729 A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads, JD 216 flex heads

IND. EQUIPMENT - Int. 510 4 whl. drive payloader used 500 hrs. like new. Cat 955 crawler loader, Case 850 D dozer w/hydrl. blade, Skid Loaders - Bobcat Hydro 720, 700. Ford CL40 Skid Loader.

PLANTERS Used JD 7100-12 row no til hydraulic fold soybean special used less than 300 acres, New 7000 JD 4 row w/Inst., fert. & monitor $6950, used JD 7000 six row w/fert. fill, plateless, inst. w/minimum till & monitor, (new) White 5100 4 row planter w/monitor for 6850, Bearcat 950 Grinder Mixer used twice, like new. Int. 1250 Gr. Mixer w/elect. scales-nice, N.I. 325 picker w/sheller. Used Case 13 ft. Disc w/new blades and dual wheels. (New Haybines,) Gehl 1090 9 ft. for $4800; New N.I. 299 for $4200. (used haybines) NI 279 9', cut/ditioner (SOLD), MC 7' rotary scythe, NH 479, 469, Int. 990 7 ft. New Gehl 1600 round baler list price $10,500.00 Our Price $7950.

New Caldwell 8 ft. heavy 3 pt. blades. Cabs for JD and Int. Tractors. Used Int. rollguards. New Int. #4500-16½ ft. field cult, used Glenco SS9 soil saver.

Glenco 12 ft. 9" Soil Finisher like new.

Hay Equip. dealt for this week. New Fahr & Kuhn Hay tedders, Used New Holland 489 haybines, like new, (New) NH 90 round bale handler, used balers, NH 268 (SOLD(w/thrower, Int. 440 (SOLD) w/thrower, Oliver 620 w/thrower, real nice, NH 27 blower, used Hay Tedders(SOLD), 2 - used Int (SOLD) hay rakes

Planters Used JD 1240 plateless w/Inst. and XX Disk openers, Oliver Planter 6 row w/no til fert. fill, inst. and monitor, (Grain Dills), Used M.F. 43 drill, real clean, NH pick-up heads for 770, 717, (2 offset Disks) Wilbeck 12' offset like new, JD 1630 11 ft. plowing disk, JD Disks #210. Int. #480-22 ft. Wing Disk, N.I. 214 spreaders good; Badger 1500 gal. liquid tank spreader.

PLOWS - Int. 6X spring reset, Ford 5x18 spring reset. Ford 3x18 sp. reset, JD 2500 6x sp. reset, JD 5x hyd. 3 rollover plows - Int. #140 - 4x18, JD 4x16, Oliver 4x16 rollover, New Brillion 21' hyd. fold packer, Used Brillion 15 ft. cultimulchers, Used Brillion 10 ft. chisel plow, new Int. #80 snow blower; New Johnson loader.

Flail chopper, Gehl 72, JD 15A.

Int. 400 4 row air planter $975; Brady 3 pt. 10 ft. chisel plow.

Used JD 400 15 ft. rotary hoes, New White. 14 ft. field cult., Kawanee 22 ft. Wing Disk, NH 26 blower (SOLD), used Long 1199A 3 pt. backhoe, like new $3850.

Loaders - used JD 58 MF loader for 1105 Int. 2000 Loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 4 Used 30.5 x 32 tires.

(Combines for Parts) Int. 715D, MF 510.

TRUCKS - 1979 Chev. C65 24 ft. rollback w/51,000 miles, like new, KW truck tractor fully eq. looks like new, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, Direct cut head JD 3800 & 38. JD 3 row narrow silage head (10) sets of dual wheels all sizes.

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NH 479 HAYBINE $3,000
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IH 37 BALER W/ THROWER EXCELLENT $950
IH 550 HARVESTER W/HAY HEAD & GRAIN HEAD

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- Deutz F5L912 73 hp
- Perkins 4.108 40 hp
- Hatz Z 108 36 hp
- Lombardini 530 8 hp
- Wisconsin W2-1000 21 hp

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JD #5 grass mower
NI grass mower (Both w/hydraulic lift and engine)
NH Hay conditioner #404
NI Hay conditioner
Vicon Hay rakes, 3 pt. or on wheels for horses
Vicon Disc cut mowers
Flail chopper
Mc PTO corn binders
McGround Drive corn binder
Mc #9 silage cutters
Wis. reconditioner THD baler engines
Hand crank potato grader

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1 20x60 and 2 20x70 white Harvestore silos. Call 717-532-4347 after 7 P.M.

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JD 4020 WFE Side Console
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IH Super C w/cult
IH 2500 Industrial Tractor w/Loader
IH 2500 Tractor/Backhoe Loader
IH 1206
IH 806
IH 706
IH 674 D
IH 656 D A-1 Cond
IH 656 Gas Farmall
IH 606 D
IH 584
IH 544
IH 06 Orchard Tractor w/Fenders
IH 3514 Loader, Backhoe
IH 125 E Hi-Lift
IH 200 Farmall w/Cult & Front Blade
Case 800 D
JD 70 Skid Loader
Case 1845 Skid Loader
Case 1816 Skid Loader
Hydra 84, 300 hrs
#10 Hydra-Mac Skid Loader
Farmall H
Farmall Super H
TD6 Crawler
Ford 3000D
Ford 961

TILLAGE
IH 2R 2 pt hitch cult
IH 4R 3 pt hitch cult
JD 2600 5B Auto Plow Variable Widths
IH 710 4x16 Plow Reset
IH 560 6x16 Plow
Long 2x14 3 pt hitch plow
JD KBA 12' Transport Disc
JD 1640 13' Disc Harrow, Dual Wheels
IH 19B Disc
IH 9A 8' Disc
IH 9A 11' Disc
IHC 370 11'6 Disc, nice
IH 45 9' Vibra Shank 2 pt hitch
IH 46 Baler

FORAGE HARVESTERS
IH 650 2R Head and Pickup
IH 555
Fox 3000 2R Head and Pickup
IH #16 1R Head and Pickup
Fox Custom 90
Fox 1000
NH #818
Brady 722 Flail Chopper

FORAGE WAGONS
Gehl 710
Gehl BU 85
AC
NH #6
VanDale 185 Mixer Wagon w/Scales
Cory 8 Ton Running Gear

MOWER CONDITIONERS
IH #225 SP
IH 990
Hesston 1014
OMC 216
NI 279 Cut/ditioner 9'
NI 270 Cut/ditioner
Gehl 9' Windrower
Farmhand Windrow Turner
IH 28 Rotary Mower
IH U528 Sickle Mower
IH 2 pt Hitch Mower
JD Hay Tedder
MF 3 pt hitch Sickle Bar Mower
JD Bar Rake
705 w/Super Chopper and 3RN C.H and Hay Pickup
767 Forage Harvester
702 w/Combine
729 A Shelter
737 Husking Bed
726 Husking Bed
NI 744N Corn Head
770 Feeder House
724 3RW Corn Head
IH 205 Combine
IH 303 Combine
IH 715 Combine
IH 915 Combine

MANURE SPREADERS
NI 224 375 Bushel
NI 244 325 Bushel
NI 245 375 Bushel
NI 218 325 Bushel
NI 213 165 Bushel
NI 214 200 Bushel
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IH 540 Spreader
IH 2000 Loader
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JD 760
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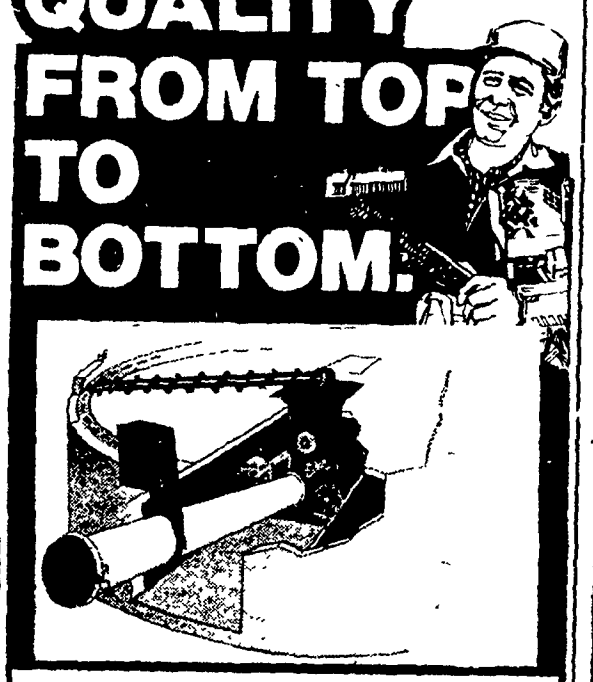

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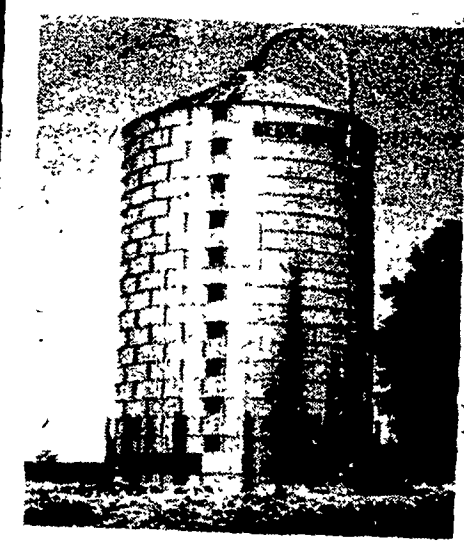

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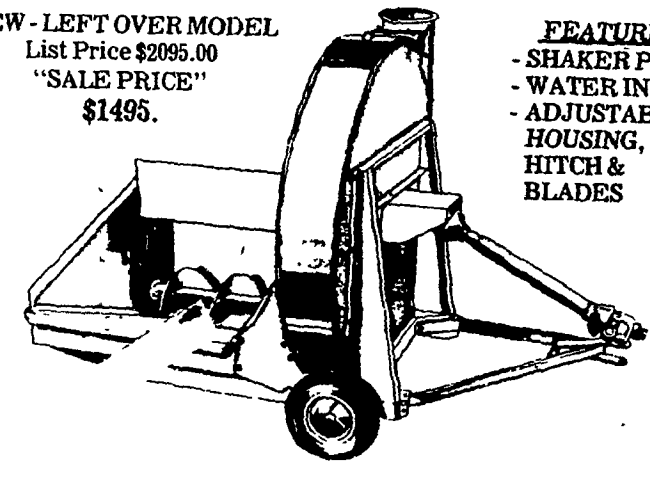

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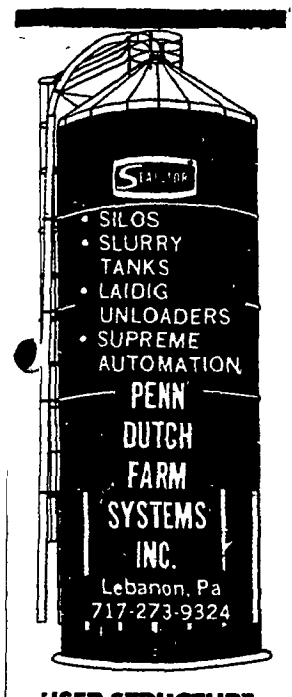

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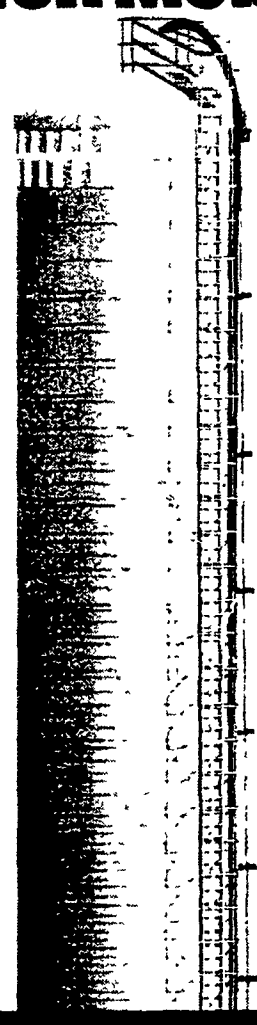

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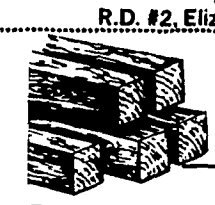

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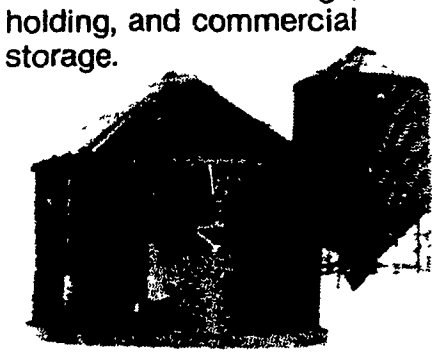

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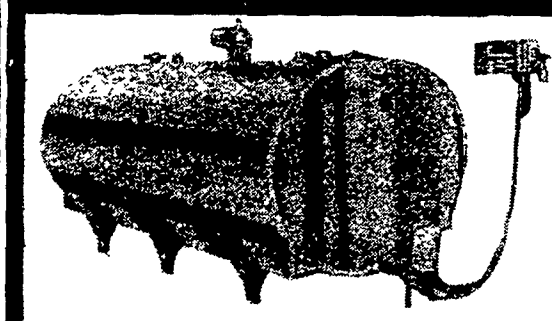

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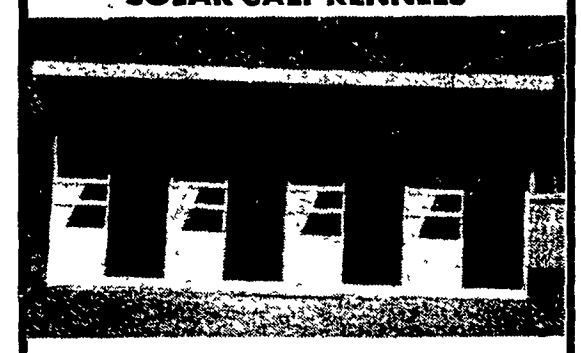

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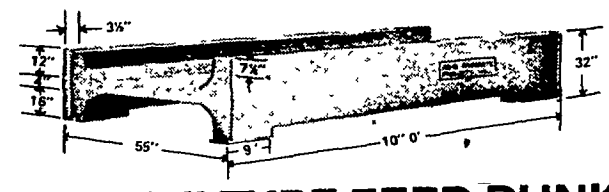

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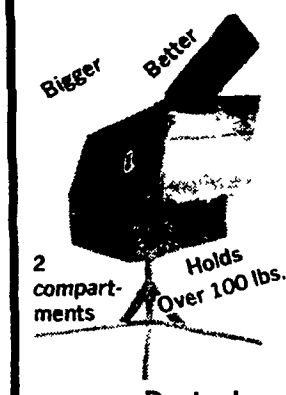

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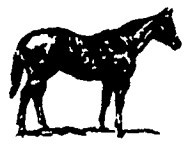

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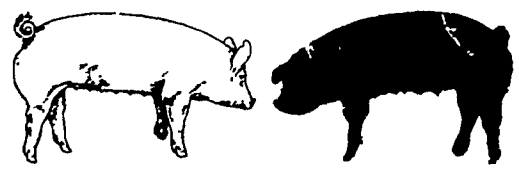

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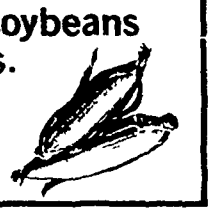

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Herdsman seeking permanent fulltime position. Excellent herd housing and salary a must. Prefer lower Lancaster-Chester Co. Full service experience. Reply Lancaster Farming, P.O. Box 366 J-241. Lititz, PA 17543

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Young married farmer with 8 years experience in most phases of farming and machinery repairs seeking a long term position on farm. Have excellent references. Please call 215-383-0998

For Rent - 74 stall dairy barn with pipeline, silo, and pasture, house available. 717-529-2379, 529-2058

Young couple with 70 cows needs to rent dairy farm with or without land for spring '83. 215-689-9082

Husband & wife team w/one girl, 12, looking for position as herdsman. Desire small dairy. Have some experience. Very eager and willing to learn. Looking for long term employment. No field work, available immediately. Desire Pennsylvania. If interested write or call.
Donald Null
3972 Talbot Creek Rd.
Cameron, NY 14819
607-695-9737

JOB OPPORTUNITIES AVAILABLE

National liquid plant food co. has openings for sales representatives - full or part-time.

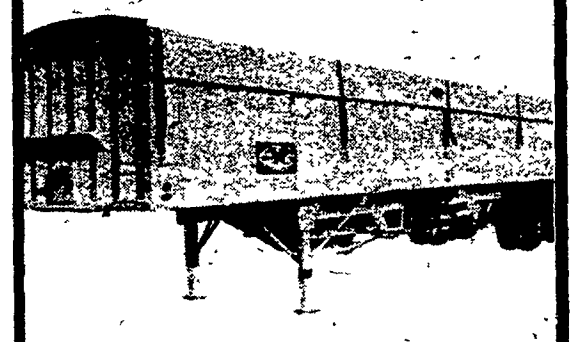
Servicing fertilizer accounts in established territories.

Sales & agricultural background preferred.

Send your resumes to:
P.O. Box 366 J-242
c/o Lancaster
Farming
Lititz, Pa. 17543

TRUCKS & TRAILERS

HAWKEYE EAGLE
Hopper Bottom



All welded for strength and long life
Steel or aluminum in stock
No weight per cu. ft. limitations
Handle grain, fertilizer, sand, coal.
Talk to a Hawkeye Owner

Plainview Farms
Ron Wessel
RD 1 Box 45
Worton, MD 21678
301-778-1065

Hostetler Truck Bodies & Trailers

Rt. 322, Milroy, Pa. 17063 717-667-3921

Livestock Trailers
Grain & Dump Trailers
Flatbed Trailers

Grain & Livestock Bodies
Stake & Contractor Bodies
Utility or Service Bodies

STEEL and ALUMINUM
Knapheide - Moritz - Hillsboro - Feather-lite

TRUCKS & TRAILERS

1981 blue Chev. C-30, 4 spd., low mileage. 12' stake body. $7800. 717-667-3921

For Sale - 1977 Mercedes diesel, model 1613 insulated 20' van body, 30,000 GVW, 10:00x20 radial rubber on Budd wheels, $6,900 or best reasonable offer. 717-865-6637.

1974 Diamond Reo cab-over tractor, 350 Detroit diesel, 13 speed transmission, 36,000 rears 10.00x20 steel radials, good running order. York Co. 717-927-6638

1968 IHC cab over truck, 361 engine, 5 spd. trans., 2 spd. rear, 18' Harsh hyd. dump body, 30,000 lb. gross, exc. cond., ideal for grain or gen. farm use, new inspecton and good rubber. $5995. 717-548-3355

For Sale - Used 1800 gallon gasoline tanker with six compartments in excellent condition. 304-257-4549

Flatbed trailers designed for mini trucks, 5' wide x 10' long with choice of gooseneck or bumper hitches. 717-667-3921

1970 IH V-8 motor, 5 w/a 5 speed rear, long wheel base, w/24' bed, 3' sides, good rubber 26,000 gvw. 1969 IH cab over twin screw, w/250 Cummings, long wheel base, will take 24' beds or longer, would make excellent hay or grain truck $3500 good rubber. Headache rack for truck tractor, $200. 717-362-9574

45 x 13 Gindy smooth side van trailer, slider on 20, $4000; 40x13 Great Dane insulated van, slider on 22, $3000; 40x12'6" Great Dane NWD30 TK reefer, overhead door, 20" tires, $3800; 40' Brown flat, slider on 20, $2400; 35' Fruehauf flat, 20" tires, $1000. Storage trailers for sale or rent. Keens 717-626-5420

1975 Chev. C-60, 350, V-8, 2 spd., rear, Omaha cattle-grain dump, 39K mi., garage kept, $6900. 301-972-1953

Ford 1973 Louisville w/Cat diesel, cab, damaged, $2,500; Mack 1972, 237 five speed twin screw; Fruehauf 1969 single drop 40' trailer. 717-265-9014

Used 8x22 aluminum gooseneck livestock trailer. Meryl Sheaffer, Carlisle, Pa. 717-486-5482

1981 red Hillsboro 7'x20' gooseneck livestock trailer. 717-667-3921

1965 Chev. 50 17,000 GVW w/utility body, inspected. 1,000 gal. propane tank. Also, aluminum 8x8x15 insulated produce body, excellent. 717-532-4223

1972 Ford F600 flatbed truck w/10 ton tilt top trailer, will sell separately. Farley Equipment, Rt. 83, exit 15, between York and Harrisburg. 717-938-6568

For Sale - 1974 R-model mack tractor and 1974 Hill aluminum dairy trailer. 301-374-6378 or 301-239-8106

1970 Ford F-600 with 1300 gallon vacuum tank, used for cleaning septic tanks, new Oct. 81 53,000 miles on truck $11,500. York Co. 717-862-3494

1 of a kind 1978 Ford LN 800. 477 V8 ps, airbrakes, 11.00x20 tires. 156" ca custom cab, 35,000 gvw 77,000 original miles. Truck is like new. 301-877-9889

'64 stainless steel milk tanker trailer, 4500 gallons, excellent shape. Wanted-rejected milk. '63 Econoline truck. 215-347-2232

Hercules 2 cubic yard 8 ft. dump body with hoist $750. Harford County 301-557-8407

1967 ½ ton Ford powered by 190 Mercedes diesel and auto. trans. 215-267-7870 evenings.

TRUCKS & TRAILERS

73 GMC conventional w/238 ten speed. 717-442-4415

1973 Ford F350 with 10 ft. cattle body 30,000 miles, 201-852-2471 William Terhune, Andover, NJ 07821

78 Int. 1750 w/26' flatbed DT 466 Dsl. Power Steering, low milage, also '74 Chev. C60 w/20' rollback body and tow bar. 301-663-6262 or evenings. 301-795-9631 ask for Bruce.

1971 Diamond Reo 318 with out of frame major, 13 speed, power steering, wetline 20" tires 80%. 717-865-6710

1975 International 1700 Loadstar dump, 345, 5 spd. single rear (2 spd. rear available $100 extra), no rust,good paint, power steering, good rubber. All steel 16' dump with 14 ton twin hoist, $6000. Call 301-877-7015.

TRUCKS & TRAILERS

TRUCKS & TRAILERS

TRUCKS & TRAILERS

FOR SALE

Pickup - Gooseneck Trailer

1980 C20 Chevrolet Pickup
454 - V8 gas engine
Heavy duty throughout
Complete with auxiliary fuel tanks
Many accessories
15,000 miles
In excellent condition

1977 Cherokee 20'x7½' Tandem Livestock Trailer Complete with double deck, side gates, split center gates, combination full rear gates, top/bottom slide gate. Driven less than 10,000 miles. In excellent condition.

Woule like to sell as unit.

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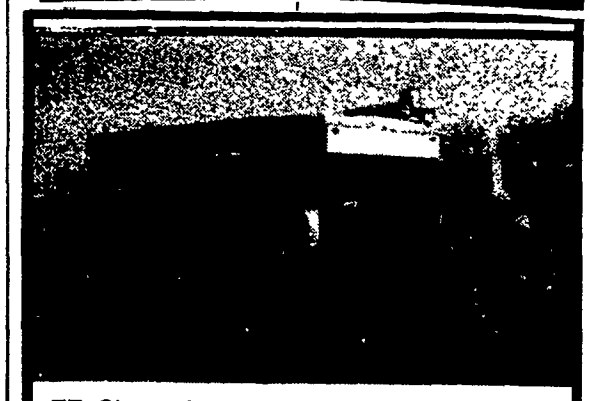
Hess Sheep Co.
P.O. Box 100, Barboursville, Va. 22923
Phone: 703-832-2098

TRUCKS & TRAILERS

TRUCKS & TRAILERS



77 Chev. C 30, 4 speed, Power St., & brakes. Hostetler Cattle Body, good condition.

Curry Supply
Curryville, Penna.
814-793-2829

4 WHEEL DRIVES

1980 Ford F150 Ranger XLT, Short Bed, Step Side, 302 V8, 4 Speed, PS, PB, AM Radio, Lockout Hubs, Sliding Rear Window 28,000 Miles $7495

1979 Ford F150 Super Cab, 400 V8, 4 Speed, PS, PB, Lockout Hubs, 6400 GVW, 34,000 Miles $7495

1979 Ford 150 Custom, 351 V8, Auto., PS, PB, Air Cond., AM Radio, 35,000 Miles $6995

1979 Subaru Brat, 4 Cyl., 4 Speed, AM-FM, Rally Wheels, 1 Owner $5895

1979 Ford Bronco Ranger XLT, 351 V8, Auto., PS, PB, Air Cond., AM-FM Stereo, 2 Tone Maroon & Black w/White Roof $8495

1979 Dodge W150 Pickup, 360 V8, Auto., PS, PB, AM Radio, Cap, Very Clean. $6495

1979 Ford Bronco Custom, 351 V8, 4 Speed, PS, PB, AM-FM Stereo, Lockout Hubs, White Spoke Wheels, Running Boards, 2 Tone Blue & White, 36,000 miles $7995

1978 GMC High Sierra, Short Bed, 350 V8, 4 speed, PW, PB, AM-FM Radio, Sliding Rear Window, Lockout Hubs, Aluminum Slot Wheels, 2 Tone Blue $6895

1977 Chevy Suburban, 305 V8, Auto., PS, PB, AM Radio, 40 Gal. Fuel Tank, Dbl. Doors In Rear . . $5495

VANS

1981 Ford E-150 Cargo Van, with Windows, 300 6 Cyl., 4 Speed, Overdrive Trans., PS, PB, AM Radio, 138" Wheel Base, 24,000 Miles $6995

1980 Ford E100 Econoline, 6 Cly., Auto., PS, PB, AM Radio $6895

1979 Ford E150, with Paneled & Carpeted Interior, Factory Package, 351 V8, Auto., PS, PB, AM-FM Stereo, White Spoke Wheels, 2 Tone Black and Silver, 27,000 Miles . . . $6995

1979 Ford E250 12 Pass. Club Wagon, 351 V8, Auto., PS, PB, AM Radio, 26,000 Miles $6995

1978 Chevy ½ Ton Panel Van, 250 CID 6 Cyl., 3 Speed, St. Shift, Gauges, 29,000 Miles $4895

DUMP TRUCKS

1977 Chevy C20, Single Wheels, 350 V8, Auto., PS, PB, w/Lift Installed On Bed $5395

1975 Int. 1800 Series, 392 V8, 5 Speed, 2 Speed Rear, PS, Air Brakes, 30,000 GVW $6995

PICK UPS

1980 Chevy C10 Custom, 260 6 Cyl., 3 Speed, AM Radio, 20,000 Miles $5995

1980 Chevy C10 Custom, 6 Cyl., 3 Speed, PS, AM-FM & Cassette, 36,000 Miles $5295

1979 Chevy LUV, 4 Cyl., 4 Speed, AM Radio $3995

1979 Ford F150 Super Cab, 302 V8, Auto., PS, PB, AM-FM Stereo, Bench Seat In Rear, 31,000 Miles $5995

1979 Ford F100 Custom, 351 V8, Auto., PS, PB, Air Cond., AM Radio, Dual Tanks, 28,000 Miles $5995

1979 Ford F250, V8, Auto., PS, PB, AM Radio $5295

1979 Ford F150 Custom, 302 V8, 4 speed overdrive, PW, PB, AM-FM Radio $5495

1978 Ford Ranger XLT, 351 V8, Auto., PS, PB Air Cond., AM-FM & 8-Track Tape, 2 Tone Paint, White Spoke Wheels, Very Clean $5995

1978 Chevy C20, with Reading Utility Body, 292 6 Cyl., Auto., PB, New Paint $4895

1977 Ford F100 Custom 6 Cyl., 3 Speed, AM-FM, Cap, 44,000 Miles $4295

1977 Chevy C10 Silverado, 350 V8, Auto., PS, PB, Power Windows & Locks, Cruise Control, Tilt Wheel, AM-FM, Dual Tanks, Sliding Rear Window, 2 Tone Paint $4995

1977 Int. Scout, 2 Wheel Drive, 304 V8, Auto., PS, PB, AM Radio, Very Clean, Only 30,000 Miles $3995

1974 Dodge D-200 Club Cab, with 11 Ft. Piggy Back Camper, 360 V8, Auto., PS, PB, Air Cond., AM-FM Stereo & Tape, 9,000 GVW, 57,000 Miles, Nice Unit $4995

1974 Ford F100 302 V8, Stick Shift, 68,000 Miles . . . $2495

1971 Chevy C20, 400 V8, Auto., PS, PB, AM Radio $1495

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"THE TRUCK PEOPLE"
Rt. 663 & Swamp Pike, Gilbertsville, Pa.

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EXCEPTIONALLY CLEAN AND WELL MAINTAINED

1967 IHC CAB & CHASSIS 1800
392 V8 engine, 5 speed trans., 2 speed rear axle, 236" wheel base, extremely nice condition, 33,000 original miles, 1,000 miles on new motor.

1977 FORD PICKUP F150
½ ton styleside, 300 6 cyl. engine, auto. trans., AM radio, exceptionally clean.

1976 CHEVROLET PICKUP C20903
¼ ton fleetside, 350 V-8 engine, auto. trans., PS, AM radio, new paint.

1975 CHEVROLET 20' VAN TE67
366 V8 engine, AT540, automatic transmission, aluminum body w/curbside door and roll-up rear door, power steering, radio, new paint.

1977 CHEVROLET 18' to 22' VANS CE67003
366 V8 eng., 5 spd. trans., P.S., tilt hood, radio, 50 gal. tank, 27500# GVW, 1000 x 20 tire. All with O/H rear & curb side doors, some with liftgates, with or without new paint

USED TRACTORS

1975 CHEVROLET Titan 90
Tandem axle diesel sleeper, 318 Detroit engine, 10 speed transmission, PS, AC, with or without new paint.

1977 GMC JC9640
Tandem axle, diesel, conventional cab, Formula 290 Cummins engine, 10 sp. trans., PS, air conditioning, low mileage, new paint

1977 FORD LN 9000
Single axle diesel, conventional cab, 238 Detroit & Formula 290 Cummins engines, 10 sp. trans., PS, some with AC & Air Shield, new paint.

1977 CHEVROLET TITAN 90 DH9203
Tandem axle diesel sleeper tractors, 8V71 Detroit & Formula 290 Cummmins, 10 spd. trans., w&w/o PS, w&w/o A.C., 10.00x20 or 11x24.5 tires, cast spoke or Budd wheels, sliding 5th wheels, (2) overhauled, with or without new paint.

1977 CHEVERLOT TITAN 90 F1913
Single axle diesel sleeper tractor, 6-71 Detroit engine, 10 spd. trans., P.S., A.C., radio, 10 00x20 tires with or without new paint.

1977 FORD LNT9000
Tandem axle diesel conventional tractors, 8V-71 Detroit or formula 290 Cummins, 10 spd. trans., P.S., A.C. 10.00x20 tires, sliding 5th wheels, with or without new paint.

1978 PETERBILT 352S86
Several to choose from
Tandem axle diesel sleeper, 365 Detroit engine, 9 sp. trans., PS, air cond. disc wheels, radial tires, dual 120 gallon tanks, air shield, new paint.

REFRIGERATED STORAGE TRAILER
1979 Fruehauf 39' tandem FB6-F2-39ST NWD30 Thermo King.

16' ALUMINUM VAN BODY
1977 Morgan, pre-painted white aluminum panels, overhead rear door, curb side door, 10" dock bumper & slated interior w/or/w/out liftgates.

Complete maintenance recrods available for inspecton. Other makes, Models & types to choose from.

TRUCKS & TRAILERS

2½ ton, 5 sp. high-low range Army trucks, 1 gas, 1 diesel, 9:20 tires, tandem axles, $3400 gas, $4200 diesel. 609-769-3183.

1979 Black 6'x18' Valley gooseneck livestock horse trailer, plywood lined, double floored, tires filled with no-flat, $3500. 717-667-3921

Utility Livestock Trailer with removable top - great for hauling small machinery as well as cattle. $1995.00 Hostetler 717-667-3921

New Dump Hoist for 9' to 12' farm bodies. Complete with pump, hardware and safety prop. Not installed: $785.00 Other sizes available. HOSTETLER 717-667-3921

1973 Int. 2070 lime truck, 290 cummings 10 speed, 14' box and pub trailer, licensed 80,000. 717-865-6710.

Army Trucks - diesel, 5 speed, high-low range, tandem axle, 900:00x20 tires. $4,200. 609-769-3183

For Sale - Trailer aluminum dump trailer, 30' frame, 28' box Reyco suspension, good shape, excellent grain trailer. 301-398-0680

TO HAVE YOUR TRUCK CHASSIS FRAME LENGTHENED OR SHORTENED
CONTACT
WITTES TRUCK AND TRACTOR
301-829-0271

TRUCKS & TRAILERS

Energy Hyd. truck hoist Sales & Service. Anderson's Repair Shop, Rd 1, Felton, PA 717-244-2039.

'74 IH cabover sleeper, 318 Detroit, twinscrew, low mileage, 10:20 radial tires, sliding 5th wheel, PS, $9,500. 215-286-9510

AUTOMOBILES

Wanted - Turn that old car into "Cash". Prefer 1900 - 1950 years. Write Box 53, Spring Mills, PA 16875

See us for details on 5 yrs. or 50,000 miles free warranty.
1976 Jeep Wagoneer, auto, ps, air
1981 B-350 Maxi Van 15 Passenger, Like New. Double heat & double air. Special Edition, fully equipped, 8000 mi.
1981 D-150 Pickup, 5000 miles, like new
1981 Mirada, 6 automatic 8,000 miles
Rebates on Pickups
$300 - $1000
PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

TRUCKS & TRAILERS

1979 green Ford F-350, auto. trans., 9' stake body, $4500. 717-667-3921

New 12' Gooseneck Grain Trailer with hoist - 2 axle single wheel 5-ton payload. $4685. Hostetler 717-667-3921

NOTICE

TOUR NOTICE: Mennonite Your Way Tour for World's Fair, July 22-25. Itinerary available: Box 1525, Salunga, PA 17538. 717-653-9288

PETS

Doberman and Rottweiler Wonderland, over 100 puppies and adults for sale. Champions at stud. 215-933-3600.

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

Border Collie registered female 2 years old. Eager to herd livestock but needs training. Free to good farm home. Mont. Co. 215-542-7372

Doberman pups AKC $150. up blacks, fawns, cropped, shots, free breeder pup. 215-933-3600

Free - 2 excellent family watchdogs, German Shepherd-Collie mix, 2 years old, beautifully marked, housebroken, brother and sister, excellent health, all shots including Provo shots, raised on farm. Must sacrifice because moving out of state. 215-756-6714

AKC English Springer Spaniel pups, liver and white, excellent pedigree, marked well. 717-872-2732

1 pair of peacocks, 3 years old. Christian E. Stoltzfus, R.D. 2, Box 130, Christiana, PA 17509, along 896

Border collie pups, born 5/10 work/pet AIBC reg. parents on premises. All shots. Beautifully marked. West Shokan, NY 914-657-2550 eves.

Jo Jo the Dog Man
My puppy stand at Root's Market will be closed until August 3. Please do not bring any pups to Root's Market. I will buy pups again Aug. 3 and will offer a $100 prize for the cutest pup purchased.
Watch the July 24 & 31 issues for more details.

AUTOMOBILES

Suzuki, 1980 GS450T, maroon metal flake paint w/pin stripes, polyglycoat, star wheels, 6 speeds w/LED gear position indicator, storage compartment under seat. Many extras. Before considering spending $1000 more for 1982 bike, check this one out. Perfect condition, garage-kept, never intentionally rode in rain, sharp looking, $1300 negotiable. Call 717-285-3051 or 397-2093

PETS

Australian Shepherds, ASCA registered, 7 wks., blue merles and black, raised on dairy farm, great workers and companions, exc. bloodlines. Hagerstown 301-797-5209

Brittany Spaniels, AKC reg., 5 months, dual championship bloodline, male and female $75. 215-459-1244

For Sale - Doberman Pinscher puppies, AKC, $100. Harvey Gehman, Ephrata, RD 2 Box 757. Sign along Bethany Road.

Collie pups, purebred, no papers $60.00 5 wks. old. 717-768-8821 between 8 and 9 p.m.

HOUSEHOLD GOODS

For Sale - Prizer Cook Stove, excellent shape. 215-593-5754.

MOVING SALE: 14.3 cu. ft. no frost Whirlpool refrigerator/freezer, White, mint condition. $400-negotiable. 1 green/white short shag carpet approx. 11'9'. 1 beige pile rug approx. 4'x6', make offer. Phone Karen at 717-626-1164 8-5 or 717-627-5924 after 5:30.

Gas
Refrigerator
6.4 cu. ft. SERVEL with 4 ice trays, new door gasket, exc. cond. No dealers. Top bidders invited to see it in Lancaster within 2 wks. to confirm bid after mailing written bid with address on 3x5 card to PO Box 366 A-36, c/o Lancaster Farming, Lititz, PA 17543

MISCELLANEOUS

Taking orders for new tomato baskets, wooden or plastic bottoms, half bushel baskets also available. Daniel K. Fisher, R1, Box 460, Quarryville, PA 17566

One horse sleigh, antique, good condition but needs paint. 215-666-5410

3'x7' steel door and frame $100. 20 HP York Shipley steam boiler. 15 ton air handler. 717-626-2058

Rockwell floor standing drill press $250. Powermatic band saws, extra blades. $300. 4-10 inch white spoke rims for 8 lug truck. $300. Lanc. Co. 215-267-7870 Evenings.

For Sale - Rainbow trout live for stocking ponds and streams or cleaned for eating. Will deliver. Phone 717-738-1093

Aluminum cans, glass, non-feerous metals, 717-656-4211

For Sale - Poplar, oak, hemlock and walnut lumber. Locust posts and fence boards. Moyer's Sawmill, Rt. 2 Annville, 717-867-5316

Adventure on Horseback
Weekend or 3 day catered trail rides in Grand Canyon country of beautiful northern Pa. Mt. Trail Horse Center, RD 2 Box 51A, Wellsboro, PA 16901. 717-376-5561

Very good used refrigerator, good condition, Coppertone, large freezer part. $150. 717-354-0251

If interested, please call 717-354-4981
FOR SALE:
Metal Racks - made for pallets/also many other uses 16' high approx. 100 sections/$25.00 each section.
Metal Bins - (Heavy duty) 40"x40" / 18 count / Ideal for transporting things $20.00 each.
International oil fired hot air furnace - Also some duct work - large size $150.00
500 pound elevator - 4'x4' - Lifts 10'/$199.00
400 - 20 pound blueberry cans - 25 cents each.
4 Overhead doors /3 - 8'x8' - 1-8'x6' $100.00 each

MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

DRUMS & BARRELS - New and used plastic steel and fiber. Fresh, empty wooden barrels for wine & cider. Local and Long distance delivery. Reliable Recyclers, Inc. 114 S. Maple Ave., Leola. PA 717-656-4211

PHASE CONVERTERS RUN 3 PHASE MOTORS ON SINGLE PHASE IN STOCK 1½ TO 10 HP. AND UP ON SPECIAL ORDER. FOR MORE DETAILS PHONE 717-676-4504

Guineas, live, dressed, keets; dog houses; fish worms. 717-687-8041.

For Sale - Fiber drums, liquid and dry, Wiss Acres. Lehigh County. 215-298-2057.

For Sale - 1500 aged and cut 8' locust posts, $2.50 each. 717-687-8364 between 8 and 5 Mon.-Fri.

For Sale - School buses, three 1970, 72 passenger, IH 345, 5 speed, Carpenter body, very good condition, $1,200. One 1973, 48 passenger, IH 345, 4 speed, Blue Bird body. One 1977, 66 passenger, IH 345, 5 speed, Blue Bird body, excellent. 717-724-2839 or 724-3393. Tioga Co.

Wanted to buy - Locust logs or standing locust timber to make sawed fence posts. E.H. Beiler Sawmill, Vintage Rd., Paradise, R1, PA 17562

Used Containers for sale - celery, cabbage, corn, Universal bean hampers, tangerine, Georgia collard, also cardboard boxes. Exit 20 PA turnpike, north on Rt. 72 to 322 west, across from Arco tanks. Clyde Henry, Basket Dealer 717-272-6271 Mon. thru Fri. 8-3.

Antique sq. gr. piano, L. Stieff, yr. 1875, #4138, original iv. keys, good cond., 1 owner, take offer. 717-582-2522 5-9 p.m. 717-582-2551 Mon.-Fri. 8-4. Write PO Box 33, New Bloomfield, PA 17068

Sawmill American 45" blade, 4 dog carriage, six cylinder power plant. Smith 42" 3 drum sander with duct work. 215-683-8075

Wanted to Trade: Car parts, 40's, 60's, 40 radiators, starters, generators, transmission. For old crawler loader in running condition. 717-266-4642

4'6"x10' sheets of wire. 1"x2" mesh, 14 gauge, $3.00 per sheet. Also chicken cages, will deliver. 717-354-9840

Want to Learn the Bible? Quick, Easy and Simple. Demonstration write Rob Uddat, Box 747, Lancaster, PA 17603, or phone 717-665-6560

Black walnut vaneer 16" and up. Also other logs. 215-767-3133 after 7 p.m.

REAL ESTATE

Rent with option to buy, this excellent 60 cow, 130 level acre farm. 2" pipeline, enclosed manure room. 2 large silos with silage included, 2 equipment sheds. Call for the details. This farm is well maintained and is an excellent location. Country Boy Realty, 140 East Main Street, Cobleskill, N.Y. (518) 234-4371

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Big Summer Catalog! Over 5,400 country properties described, pictured! Land, farms, homes, businesses, recreation, retirement values!
STROUT REALTY, Inc.
P.O. Box 773A, Dept. 6490
Harrisburg, PA 17102
CALL TOOL FREE:
1-800-641-4266

For Sale or rent - 38 acre ranch, 30 tillable, 9 room house, excellent buildings, barn fixed up for all livestock, good fences, 2 springs, one well, pond, raod frontage in Huntingdon County. For more information, call Floyd Cramer 814-447-3293

For Sale - House, two acres land, Juniata County. Rt. 75, 5 miles South of Port Royal. Two story aluminum siding, oil heat, three bedrooms, 1½ baths, double living rooms, dining room, modern kitchen, utility room, small barn. 717-734-3462 717-667-2014

15% down, 10% interest, 185 acre hog farm, nice level creek bottom soil, 9 rm. home, buildings include farrowing house with pit, 30 stalls, 45x65 barn with 26 farrowing stalls, 50x105 nursery boar finishing house with pit, 38x80 finishing house with pit, 36x60 open side building with pit, 16x100 open side building with pit, 30,000 bu. grain storage, many other extras. Huntingdon Co. Only $220,000. 814-447-3725

For Sale - 60 acres near Schaefferstown, prime limestone land, frontage on 2 roads, must be sold - make an offer. 717-273-2331

MISCELLANEOUS

NOTICE
When Central Tractor Farm & Family Center Has A Sale At Any Store, Many Times Weaver's Hardware Co. Has The Same Sale!
CALL FOR STOCK CHECK!
WEAVER'S HARDWARE CO
RD 4125,
Fleetwood, Pa.
"Berks Co."
215-944-7486 or 944-9648

CASH BUYER OF TIMBER
Specializing in White Oak & White Ash
LAKE LOGGING
Rd 1, Holtwood, PA 17532, 717-284-4900
Rd 2, Denver, PA 17517, 215-267-5309

REAL ESTATE

For Sale - Successful turn key veal operation, two modern barns total 450 stalls, cozy farmhouse, Jefferson Co., New York, 315-639-3231

3-A farm with established produce, fruit and X-mas tree business. Beautiful 4 bedroom home, chestnut woodwork, large rooms. Terms. Write Box 366 J-230, c/o Lancaster Farming, Lititz, PA 17543

Large hog operation with 20 acres. Immediate income from operation. York Co. Excellent terms. Write Box 366-J 231, c/o Lancaster Farming, Lititz, Pa. 17543

126A Dairy farm in Cumberland County. 717-776-3402

Wanted to Rent - General or hog farm in York Co. Call 717-432-2370

100 A grain, produce, beef and hog farm, 3 homes, stream, pond, beautiful setting. Finish 8,000 hogs/year. York Co. Terms. Write Box 366 J-232, c/o Lancaster Farming, Lititz, Pa. 17543

For Sale - Large number of outstanding dairy farms in Herkimer Co. in the scenic Mohawk Valley ranging from 100-500 acres, some stocked and equipped, mostly honeoye soils. Anne Ostasz, broker. Frances Yaworski, salesperson, RD 1, Jordanville, NY 13361. 315-823-2008

Virginia dairy farm in the heart of the Shenandoah Valley for sale by owner. 265 acres, 235 til., barn is 65x300, freestall with Surge double 6 herringbone, 24x80 upright silo, 2000 gal. bulk tank, lg. 3 bedroom brick rancher with stone fireplace and finished basement, lg. remodeled tenant house and bank barn. Whole setup built new in 1977-78. 804-377-2798

162 acre farm - 15 miles from Lewisburg and Danville - 1810 Limestone Farm House - Bank barn and other buildings - beautifully located with stream - 30 acres woodland - 106 tillable - 26 pasture - family home of prominent local family - deeds go back to 1769. $325,000. Villager Realty 717-523-3244

FARMETTE IN LEBANON COUNTY. LARGE HOUSE AND BARN, 4½ ACRES. PARTIAL FINANCING AVAILABLE. $75,000. Hershey Farm Agency, Inc., Harleysville 287-8888 (215) Call Howard Gross at 933-4304 (717)

Union Co. beef and hog farm for sale, limestone soil, 95 acres tillable 22 pasture, large stream, almost new farrowing, nursery building, hog finishing building, silo and feed lot. 717-922-1410

Farm for sale - 75 acres Mifflin Co. 20 minute drive to Belleville along hard road. Write to P.O. Box 236A, RD #1, McVeytown, Pa. 17051 John Shirk

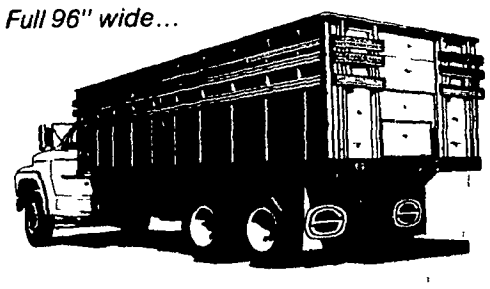
188 Acre Farm, Columbia County. Owner Financing, approximately 80 acres tillable remaining in timber. House and barn and utility buildings in good condition, several adjoining farm land can be rented. Immediate Occupancy. Only $175,000. STEPHEN'S ASSOCIATES REAL ESTATE 215-777-9816

For Rent - 168 acre dairy farm, northern NY, 30 stanchions, bulk tank, compressor, barn cleaner, hay mow conveyor, 6 ton grain bin with auger, 2 bedroom home. 315-287-4163

TIOGA CO.
172 acres, 67 acres tillable, 40 native pasture balance wooded, good concrete stave silo, 2 mobile home sights, gravel road and creek frontage, exc. hunting, sale priced at $59,000. United Farm Agency of PA Inc. Real Estate, PO Box 755, Wellsboro, PA 16901. 717-724-1884

Grain & Livestock Bodies

Full 96" wide...



- One-piece roll formed steel sides with built-in tarp rail Available in 28 , 40 and 52' extra capacity heights All with maximum corrugation for maximum strength
- 40", 48' and 54" hardwood sides available the truck body Omaha Standard built its reputation on
- Maximum legal width of 96" means more payload
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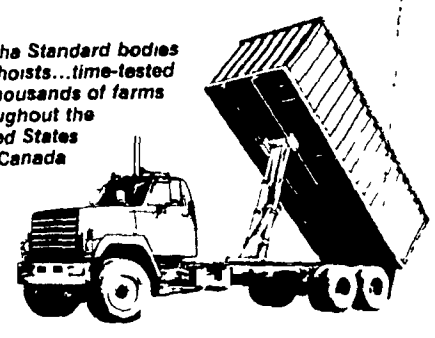
- Twelve conversion hoist models — scissors or stabilized Olympic telescopic
- Also available Omaha Standard stakeless steel grain bodies aluminum grain bodies and grain pup trailers

Omaha Standard bodies and hoists...time-tested on thousands of farms throughout the United States and Canada



FARMERSVILLE EQUIPMENT INC.
RD 4, East Farmersville Road
Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271
Omaha Standard

REAL ESTATE

30 acre farm with large hog finishing operation. House in need of repairs and remodeling. Immediate income. York Co. Terms. Write Box 366 J-228, c/o Lancaster Farming, Lititz, PA 17543

FARM FOR SALE - Nice 58 acre farm in Juniata Co. reduced to sell. Call 717-527-4093

120 acre farm for rent or sale. Cumberland Co., 4 bedroom house all improvements, 3 bedroom mobile home, bank barn, for beef sheep or hogs. Plenty of water for pasture or irrigation. 717-249-1165 after 5:00 P.M.

For Sale - 3 bedroom house and grocery store with snack bar, country setting, North Lancaster Co. For further information write 305 Lexington Rd., Lititz, PA 17543 or call 717-626-2995

Several large and small farms. Tracts of land, building lots. Terms. Write Box 366 J-229, c/o Lancaster Farming, Lititz, Pa. 17543

Seeking to rent a farm or farmette in Franklin County. Phone 301-797-6460

Wanted to Rent - Farmland for winter grains, convenient to Jonestown area. Lebanon Co. 717-865-2536

2 acre property w/meadow and new barn, 30'x60', for any type of animal. 2 car garage w/workshop. 2 bedroom house w/open stairway. Large amount of fruit trees and garden space. 717-665-5509

IN THE BEAUTIFUL SHENANDOAH VALLEY OF VA.
1-240 acre farm, all open, new fence, main house and tenant house with spring water.
1-225 acre farm, pre-civil war house with 6 acre lake, all open with bank barn.
1-50 acre farm with pre-civil war house and swimming pool.
1-200 acre farm with small cabin.
ALL FARMS HAVE GOOD STRONG GRASS.
Call H.T. Smith, Owner
Route 1 Raphine, Va. 24472
804-377-2032

For Rent - Blair County dairy farm, 120 tillable, silo barn cleaner, 814-239-2593

5 acres with small house, $32,000, Airville, PA 717-862-3720

Beautiful hunting and vacation land, 3-10 acres. 10 miles to Raystown Dam. Low down payment, 12% interest. Call collect: to Mr. Roelker 717-677-8114

WANTED
Broiler Houses
6 to 22,000 size
Lebanon & Lancaster & Western Berks
Send information to
Lancaster Farming
P.O. Box 366 K-51
Lititz, PA 17543

FOR SALE

Farm 209 acres in Bradford County - located in Ulster Township - on Rte. 220 - Five miles North of Towanda. 50 acres flat pasture land, 50 acres tillable flat land, 109 acres hill pasture, pasteland and woodland Excellent dairy barn, silo and milk house Old farm house - must sell to settle estate Call (717) 265-6534 or write to - Ellen Bustin 217 North Main Street Towanda, PA 18848

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

Tioga County 65 acre farm with stream, barn, new slaughter house. Ranch style home with 3 bedrooms, 1½ baths, 2 car garage. 717-724-3768. Call 717-724-3853. evenings and weekends.

REAL ESTATE

Large 4 bdr. secluded country home, York Co. Terms. Write Box 366 J-227, c/o Lancaster Farming, Lititz, Pa. 17543

For Rent - 4 room house, middle aged couple, nice yard and parking. Neffsville, Lancaster Co., 717-569-1170.

2 Farms consisting of 120 acres of very fertile land, 2 sets of buildings for sale by the owner, John Strawbridge, 301-996-2022.

FARMS FOR SALE
Dairy, Horse, Beef & Crop
(Bedford & Blair Counties)

Century 21®

Zane Helsel Real Estate Inc.
407 Logan Blvd. Lakemont
Altoona, PA 16602
814-946-1215
Independently Owned

LANCASTER COUNTY FARM

75 acre farm with 65 acres tillable located in Penn Twp. Improvements consist of a two story stone house, a large barn, 3450 square foot concrete garage and storage building, a 3 year old 4000 square foot metal implement shed. There are several other small buildings on the property.

For More Details Call:
MANHEIM NATIONAL BANK
TRUST DEPARTMENT
(717) 665-6801
C.C. CALLIS ESTATE

This Weeks Special

100 acres of good level land, presently in soybeans and corn. Farm is bordered by a nice stream and has a large bank barn designed so that it could easily be converted to dairy. The farmhouse is a three bedroom brick, 2½ story with all conveniences. Tenant house is a three bedroom frame with bath.

Call today for this good starter farm at only $115,000.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum	Harlan Keener	Mahlon Oberholtzer
Carlisle	Willow Street	Lancaster
717-776-3967	717-464-2669	717-392-1177

Broker-J. Irvin Denlinger
717-898-8962

WANDELL REAL ESTATE
The largest broker of farms and rural property in Columbia, Montour, and surrounding counties.
105 West Fifth Street
Boomsburg, Pa. 17815

Bloomsburg Office	Danville Office
717-784-8172	717-275-3773

COLUMBIA COUNTY

Family operated butcher shop. Owner retiring. Includes inventory, all modern equipment, set-up for making and smoking sausage, bologna, etc. Presently grossing $250,000 annually.

Truly an executive's dream! 192 acre highly productive farm. includes immaculate, spacious 4 bdrm brick home & large bank barn & outbldgs in excellent state of repair. Features stream, pond, paved driveways, good road frontage.

102 acre farm with good bldgs., 4 bdrm remodeled home, streams, 70+ good tillable acres. $125,000. with owner financing.

Several other farms and rural properties from 18 to 172 acres in various prices and conditions. Call for information.

Burt Wandell, Broker

REAL ESTATE

FOR SALE

Dairy Farm in Lawrence Twp., Tioga County, Pa 1 mile from Cowanesque Recreational Area 275 acres available, will subdivide; would prefer to sell 20 acre tracts or larger as approvable by Planning Commissioner. Dairy barn, nice house and 103 acres for $82,000. Additional land priced between $450 and $750 per acre as to size and utilization. This is a very nice property and with minor repairs would be a working dairy. Must see to believe at this price. Financing available to qualified buyers. Call owner Durward Benauer for details.
(717) 827-2720

CENTRAL PENNA. FARMS

ADAMS COUNTY

5.425 acre farmette, modern 1½ story house, small barn and other buildings. $46,900. Call Mr. Niesley

CUMBERLAND COUNTY

180 acre Limestone land. All tillable, gently rolling, slight out croping, no improvements. Call Mr. Niesley.

60 acre choice limestone land, excellent view of moutain, no improvements. Call Mr. Niesley.

33 acres secluded, 20 wooded, no buildings, stream. Call Mr. Niesley.

25 acre dairy farmette, new 2 story brick house, 50 comfort stalls, 2 silos, new implement shed. Call Mr. Niesley.

11 acre with good view to develop home site or farmette. Call Mr. Niesley

JUNIATA COUNTY

144 acre general, newly remodeled 2 story frame house, other buildings, 2 streams. Call Mr. Benner.

SALES AGREEMENT

60 acres of timberland. Call Mr. Benner.

31 acre farmette. Remodeled 2 story frame house, small barn and other buildings. Stream. Call Mr. Benner.

20 acres of open ground. No buildings. Call Mr. Benner.

5½ acres wooded, ½ hard, ½ X-mas trees. (Reduced). Call Mr. Bitting.

PERRY COUNTY

157 acre dairy farm, loose housing with 9 stall milking stable, modern 4 bedroom house. Call Mr. Benner.

70 acre general - 2 story frame house, bank barn and other buildings. Call Mr. Bitting.

19 acre farmette, new 2 story southern colonial brick and aluminum house, situated on ridge, fantastic view, 30x48 barn with horse stalls, stream, secluded, near New Port. Call Mr. Benner.

1¼ mtn. lot. Hunting, fishing, snowmobiling & skiing within walking distance. Call Mr. Bitting.

SNYDER COUNTY

65 acres general, 2 story frame house, barn, and out bldgs with stream. Call Mr. Benner.

21 acres wooded land, 1500' frontage. Call Mr. Benner.

JOHN B. NIESLEY REAL ESTATE

32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177

REAL ESTATE

JUNIATA CO. FARM

100 acre farm with 3 yr. old layer house with 50,000 capacity, Favorite equipment and Diamond egg packer. Land is about 85% tillable with very fertile soil. Large remodeled 3 bdrm. home with oil heat and hookup for wood stove. Large bank barn with pens to fatten hogs and a heated workshop.

717-527-2471

Land For Sale
Pleasant Mount, PA
Wayne County

270 acres mountain land, 70 acres cleared for farming, 1500' of front footage, small 1½ story house in good condition, excellent hunting area.
717-776-7268
or 717-253-1455 9-5
Ask for Miss Helen Benny

SHEETZ REAL ESTATE
RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA
CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

FARM FOR SALE

37 acre hog farm w/100 sow capacity farrowing unit house, historic stone farm house, bank barn, several other storage barns and shed. Possible owner financing. Located within 40 minutes of downtown Wilmington, DE, and 45 minutes of Lancaster in Southern Lancaster Co.
If interested contact:
Lancaster Production Credit
R.D. 1 Box 27A
Quarryville, PA 17566

Specializing in farm real estate in Lehigh, Berks, Northampton, and Schuylkill Co.
LEHIGH COUNTY FARM - 250 acre limestone farm, almost all tillable, large level field and stone farmhouse, will sell all or part.
List or buy your farm through brokers who are farmers.
215-398-2559 717-386-5000

new pennsylvania realty, inc.
Farm and Land brokers

BAUGHMAN REALTORS

31.4 ACRES with 10x16 oak & pine cabin (no facilities) 2400' Muddy Creek frontage-mostly wooded, owner financing. (201785)

45 ACRE Amish farm; hogs, beef & tobacco, 38 acres tillable, 7 pasture acres w/spring, 4 BR house shaded by 2 large maple trees. (201858)

BARNS ONLY + 146 acres of good farm land and woods (202167)

MODERN HOG OPERATION - 69 acres. level, includes fabulous 4 bedroom farm house, call for details. (200598)

ALL ARE LOCATED IN SOUTHERN YORK COUNTY. CALL FOR MORE INFORMATION
717/741-4671

REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE | REAL ESTATE

2 Adjoining Farms in Franklin County
77 acres and 105 acres.
Other Farms
VanCleve Real Estate
717-392-3032

FREE CATALOG!
100's of Farms, Businesses, Apartments and Retirement Properties. (#56) FREE!
AMERICAN FARM DIGEST
3546 WATSON RD.
ST. LOUIS, MO 63139
1-800-325-9943

12¾% assumeable mortgage, 36 acre farm, all tillable, completely remodeled farm house, 1½ baths, attached summer house, large barn, other outbuildings, all excellent condition. Workable windmill.
717-292-5298
717-848-6765

START YOUR PLOWS

Unusual opportunity to buy 165 acre farm in Steuben County (Caton-Corning, NY area). Consists of 65 acres of excellent wood. Ideal for hunting and for timber. Plus 100 acres of tillable soil. And Handyman special 3-4 bedroom farm house and barn. ++++ lease additional 165 acres of land with second barn and outbuildings from seller. Ideal for raising beef cattle, dairy farm raising corn and wheat and etc.

Call anytime
Julian Scarpa l.r.e.s.
(607) 732-0176
Visscher Real Estate

STAR REAL ESTATE
437 Bellefonte Ave., Lock Haven, Penna. (717) 748-9519

Two story hunting Camp on over ½ ac - Adj. to State Game lands - Clinton Co New wood siding - new septic, furnace & roof Onwer will finance w/low rate

* * * * * *

Two story Farm house on four acres - Frontage on Big Pine Creek - Lycoming Co Owner financing

* * * * * *

159 Acres - wooded w/Stream 260 acres Pine Creek Valley view, Border State lands Owner financing

* * * * * *

Camp Grounds on 36 Acres 80 set up with Elec & Water Room for expansion Lyc Co, Owner financing

Call "Star" for details.
Lock Haven (717) 748-9519
Williamsport (717) 323-7127

TIOGA CO. PA.

Ranch house on 3 acres; 2 car garage with paved driveway. House features 24x35 family room with walk around fireplace and barbeque pit, step saver kitchen, DR, Living Room with fireplace, 3 or 4 bedrooms, 1½ baths, unfinished basement with another fireplace. $65,900. Possible owner financing. CALL 814-367-5796

FRANKLIN CO.

530 acre hog and general farm located 2 miles from exit 14 of PA Turnpike. 385 acres of very fertile level cropland. 24 crate farrowing unit with nursery. 1200 capacity finishing unit. Large bank barn for sow housing. 36,500 bu. grian complex with dryer. Modern brick dwelling. Frame tenant house. Other good storage buildings. Financing available to qualified buyer. Contact Mr. Heindel or Tyson.

Production Credit Assoc. of York
717-792-2641

FARMS & LAND

F2-09 36 acres, ½ tillable. Creek bottom soil. Lg. home, barn, etc. Snyder Co. $60,000.
F1-26 Perry Co. general farm, 180 acres, 90 tillable. Long, wide field easy to work, suitable for long landing strip. ..... Reduced to $199,000
F1-02 A diamond in the rough. 103 acres w/log house for only $69,000. Snyder Co. Some owner financing possible
F1-31 Perry Co. general farm, 171 acres. 90 acres tillable, 2 story stone home which you must see to fully appreciate. Spring. This is a beautiful farm, good soils, owner financing on one half..... $249,000.

Other Farms Also Available

BOWEN AGENCY, INC.
(717) 374-2165
Phil Graybill, GRI 717-374-8038
Don Bashore 717-436-9213

900 ACRE FARM FOR SALE

300+ head capacity with 700 tillable and pasture, 184 freestall barn with automated feeding system. Also automated manure system on timer. Four silos including two 24x70's and a 20x70. Double 6 DeLaval parlor. Two 1250 gal. bulk tanks, 30 stanchion barn with maternity pens, 3 heifer barns, 3 ponds. $260,000+ existing FHA and FLB money to refinance or assume. Much more! Just $270,000 for 900± acres and buildings or $292,000 for 980 ± acres and buildings. Details available through realtor Robert T. Wood 717-662-2138 or Gordon Wood 717-549-4901.

See complete dispersal auction (scheduled for July 10) list in this issue.

$259,900
Dover - A beautiful sight to behold is this 113 acre farm and restored stone home, has 3 bedrooms, 1½ baths, in rich Colonial decor, all in a setting along the Conewago

$99,900
Dallastown - Country beauty on the edge of town with 3 bedrooms, 1 bath, lg pond area, 2 story outbuilding plus seclusion and privacy on 16 rolling acres

$90,000
Stewartstown - 9 acre farmette with a breath-taking setting with pond and barn and many outbuildings Neat as a pin and kept with loving care - do yourself a favor!

$125,000
Sunnyburn - If you want seclusion, then this 71 acre farm is for you, 10 room house w/5 bedrooms, needs kitchen and bath, has 2 sheds, large barn and spring house and stream

Ron Bradley Inc. REALTORS® | **Better Homes and Gardens®**
York Office 717-741-4646
Shrewsbury 717-235-3814

For Sale - Log home 3 yrs. old, 1¾ acre wooded lot, 4 bedrooms, stone fireplace, cathedral ceiling, 1760 sq. feet, twp road frtg. $75,900. $25,000 assumable mortgage at 8½%.

Double home, completely remodeled in 1975. Everything separate, 2 wells, barn and pastures with all new fence. 1000 ft. road frontage, 7½ acres $54,900. Adams Co. 12 miles west of Gettysburg. Call Evenings at 9 Rick Showers 717-677-6494

FLASH!
DAIRY FARM WITH ATTRACTIVE FINANCING

105 tillable acres plus pasture and woods, nice laying land, spring, limestone soil, 58 stalls, box stalls, silos, cribs, 800 gal. tank, 4 bedroom good house. Northumberland Co., short drive north of Harrisburg.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

The last of the LEWIS COUNTY N.Y. SPECIALS

400 acre farm with 90 milk cows and all machinery or will sell bare. A special deal can be worked out with low rate of interest on this farm as it has to be sold due to illness.

Beautiful ALTA year around log home with 24 by 36 attached garage in the Adirondacks, Sacrifice at 68,500.00.

70 acres woods on blacktop road $175.00 per acre.

66 acres wooded land near town, 1196 feet road frontage, less than ten dollars a running foot.

When these are gone there is NO MORE at these low prices. For more information on these parcels - call or write

Czepiel Real Estate
Castorland, N.Y. 13620
or phone 1-315-346-1265
Photo's sent to interested and serious buyers only.

LEBANON COUNTY - Farmette with large house and barn on 4½ acres. Partial financing available. **$75,000**
Call Howard Gross, Agent
(717) 933-4304

MONTGOMERY COUNTY

Franconia Township - Fully automatic egg operation. Building for 20,000 layers in cages. PROFITABLE. Also, colonial farmhouse with 4/5 bedrooms. Barn. Facilities for 250 pigs. Stable for 5 horses. 12¾% financing. 13 acres. **$220,000**

New Hanover Township - Horse Farm! 26 acres with good 4 bedroom house. 40'x91' pole barn space for 17 box stalls.. Also, 40'x80' building for tack, feed, offices, etc. plus bank barn. Half mile track and 62' diameter round pen. Excellent area. 12¾% - Farm Credit financing. **$180,000**

Salford Township - 18 acre horse farm. Pole barn with 14 box stalls. Barn with 4 box stalls. Stone farmhouse and stone guest house. Lighted ring. Good fencing. **$125,000**

BUCKS COUNTY - 41 acre farm with 1519' road frontage. Ideal for farming or investment. large brick victorian house in good condition. Many outbuildings. Owner financing available. **$247,500**

HERSHEY FARM AGENCY, INC.
Call (215) 287-8888

FARMS, FARMETTES, LAND
Exclusive Listings throughout Central PA

- 14 Operating Farms - Bedford, Blair, Centre, Clinton, Huntingdon, Lycoming, Northumberland, Montour & Somerset Counties
- 7 Farmettes - Centre, Clinton & Huntingdon Counties
- 30 Rural Land & Cabin Listings

Please call or write for free detailed lists. See June 26/July 31 issues for complete farm inventory.

FARM AND LAND DEPARTMENT
Fred Strouse (814) 364-1705 (Lewisburg) Larry W. Platt (717) 568-5563
Don Myers (814) 422-8111 (Bedford) Richard D. Reed (814) 839-4271
Mel Rockey (814) 466-6688 (Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & ASSOCIATES Realtors
Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
245 S. Allen St., State College, PA 16801
(814) 234-4000

KENT CO., MD.

5 acres with 42,000 broiler set up near Rock Hall.

233 acres with 165 tillable, ¾ mi. road frontage near Chestertown.

80 acres with 59 tillable, located corner of Rt. 297 and Smithville Rd., good waterfowl hunting.

77 acres with 58 tillable, Rt. 298 and Smithville Road.

170 acres with 110 tillable near Delaware line.

65 acres with approx. 45 tillable, has gravel pit, no buildings.

276 acre farm with 150 acres tillable.

65 acres mature woodland.

Call
Red Carpet - McGlinn & Assoc.
RD 4 Box 649 B
Chestertown, MD 21620
301-778-5555

WIMPLE REALTORS... STATEWIDE FARMS

CENTRAL NEW YORK

1981 BARN BUILT FOR REGISTERED GUERNSEYS: owner is justly proud of this brand new 36 tie stall barn with 6 more stalls in the wing. It has all new plumbing and wiring, a new Badger cleaner and new milkhouse with 600 gallon tank. Colonial home is very attractive and easy to maintain. $110,000 IS ALMOST COMPLETELY ASSUMABLE TO QUALIFIED FmHA BUYER. CALL WIMPLE'S SLOANSVILLE HEADQUARTERS: 518-875-6355. PHOTO BROCHURE.

SYRACUSE AREA

HIGH YIELD DAIRY just south of Syracuse has 216 acres with 150 tillable. About 150 acres in alfalfa. Very good barn has 79 ties, dumping station, cleaner. Also cabbage barn plus hen house. Comfortable 10 room home with hardwood floors. JUST LISTED AT $220,000 INCLUDING $20,000 IN CROPS. MANY OTHERS. FOR APPT. CALL EVENINGS: 315-469-3177 or WIMPLE'S SLOANSVILLE HEADQUARTERS: 518-875-6355

SOUTHERN NEW YORK

PRICED RIGHT: 500 acre farm has 238 tillable and 1¼ miles road frontage. Three homes; ten, five and four rooms, New 40x100 barn has 20x50 and 14x55 concrete silos. TERMS WITH OWNER. $144,500 CALL WIMPLE'S TRUMANSBURG OFFICE: 607-387-9303

ST. LAWRENCE VALLEY

IMPRESSIVE FARM IN IMPRESSIVE AREA: high-efficiency system allows this 63 year owner to do all the milking himself! Freshly painted barn has 109 stanchions on new 2" Surge pipeline with a stallcock at every stanchion, Patz cleaner. Unique feeding system mandates the 36x42 grinding room with bins. Home is straight out of "BETTER HOMES & GARDENS" 400 level to gently rolling acres. Tenant house. INCLUDES: 80 Holstein milkers, calves, 3 tractors and all machinery. JUST LISTED WITH TERMS. CALL WIMPLE'S GOUVERNEUR OFFICE: 315-287-4163.

HUGE FREE DAIRY CATALOGUE. WIMPLE REALTORS, SLOANSVILLE, N.Y. 12160

REAL ESTATE

Berks County

Perry Twp., east of Shoemakersville off of Rt. 662. 12 acres more or less w/40x340 chicken house & 60x80 egg plant, concrete floors, sales area, cooling room, processing room, large storage room & Mechanical room, 400 ampere service, w/an emergency electric generator, 2 wells & loading dock. Also suitable for light manufacturing or commercial business. (zoned commercial)

Lehigh County

Albany Twp. Hulk Mountain Rd. farmette, 18 acres, mostly wooded, 2½ story home w/German siding, open beam ceilings, 4 bedrooms, bath, large 2½ story bank barn, w/warm air heat (was furniture sales) Pine Creek through property.

Gerald A. Epting Real Estate
401 S. 4th St.
Hamburg, PA 19526
215-562-2227

REAL ESTATE

PENNA FARMS

CUMBERLAND CO.

113 acre dairy, charming stone dwelling.

82 acre all open land, murrill soil.

FRANKLIN CO.

124 acre general, 2 story dwelling, bank barn.

91 acre dairy. Owner financing.

HUNTINGDON CO.

172 acre general, a steal at $100,000.

Selling your farm?
No Obligation Appraisal

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

REAL ESTATE

DOMESTIC SETTLEMENT AUCTION

WED., JULY 7, 1982 - 11:00 AM

36 beautiful rolling acres with stream. A large portion is wooded. 3 parcels situate intersection of Lippet Rd. & Killian Rd., West Nantmeal, Wallace & West Brandywine Twps., Chester Co. in sub-div. known as "Sommerfield."

TERMS — 15% Down day of sale. Balance at settlement within 45 days. Broker participation invited. Plans on file our office.

DIRECTIONS: Follow signs to site. Lippet Rd. is West from Route #82 app. 1 mi. North of #322 or Route #82 South from Elverson. App. 4 mi. to Lippet Road, West ½ Mi.

MUST BE SOLD

Coordinator Bill LeVeille — SPECHT — Auctioneer Ted Maurer

215-323-7720

REAL ESTATE

MAILBOX MARKET Advertising and SUBSCRIPTION FORM

will be found on Page B39

REAL ESTATE

YOU SHOULD SEE...

Lebanon County - 12 Acre Prime Farmland, 12,000 sq. ft. building $95,000

15 Acre Prime Farmland, large home, bank barn. $95,000

36 Acre Farmland, home, barn, several other buildings, large road frontage. $150,000
owner financing

58 Acre Fenced, stone home, barn $165,000

Berks County - 54 Acre, large home, bank barn, several other buildings $135,000
owner financing

RICH BRANDT REALTORS
2230 5th St. Highway, Reading, PA 19605
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400-Acre Farm for Sale

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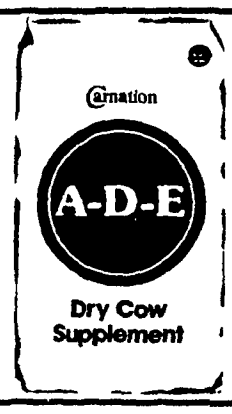

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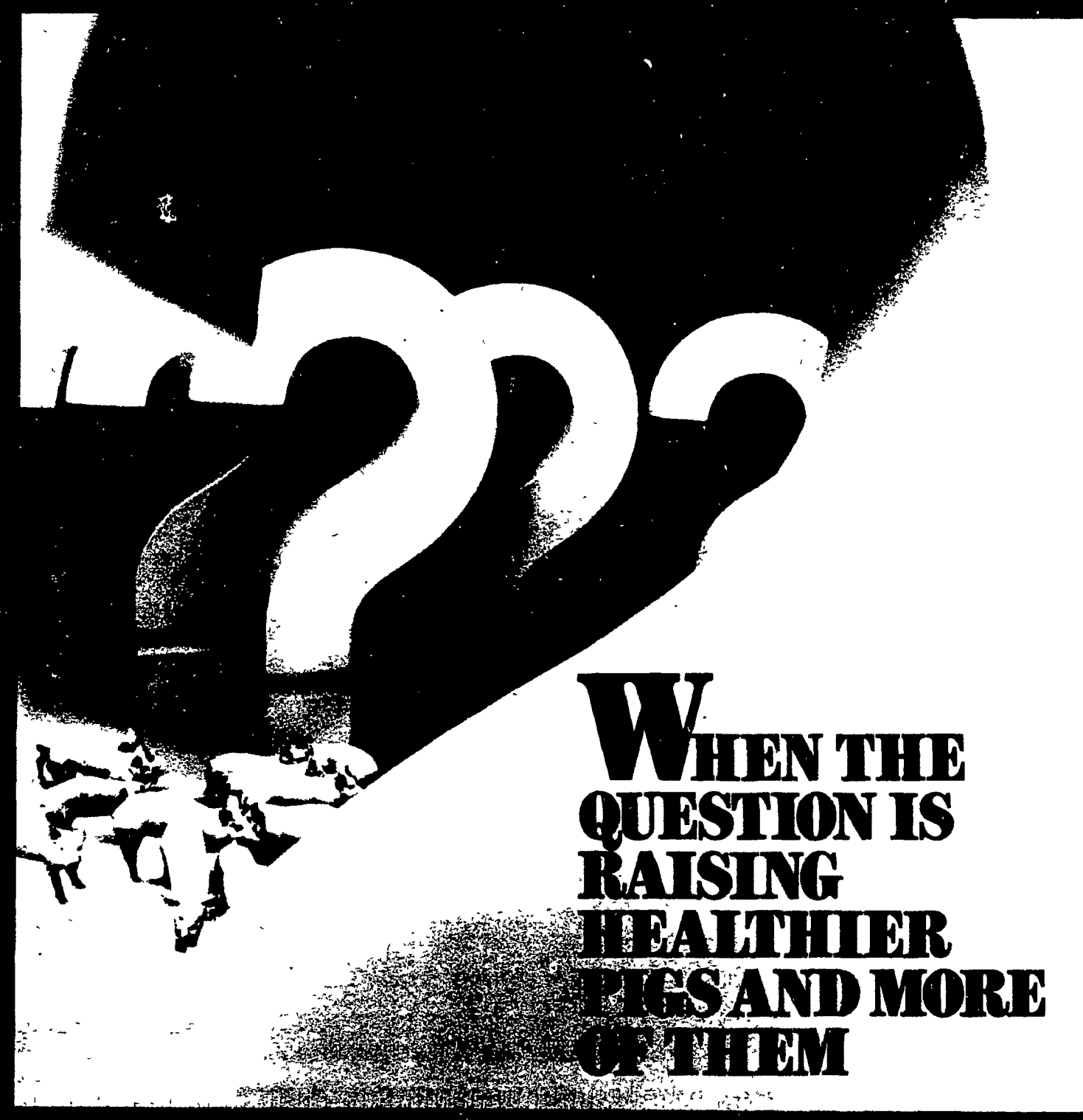

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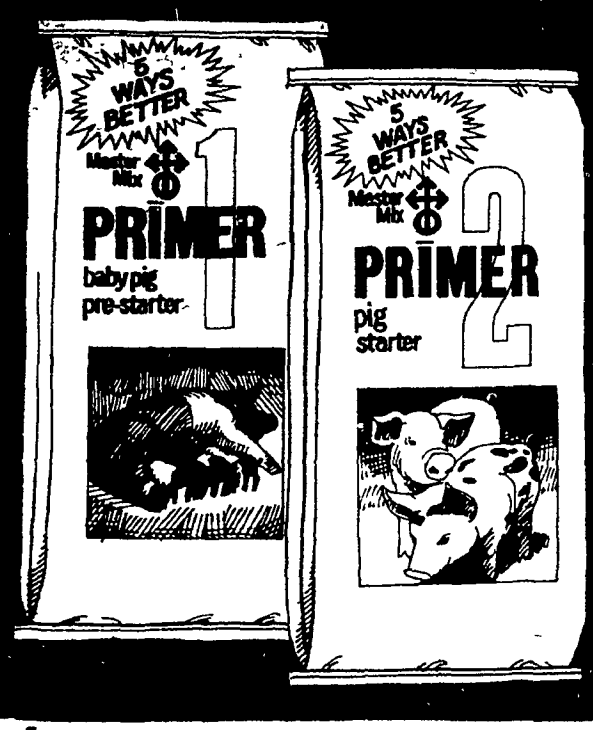

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Green's Dairy 'treats' entire East Coast

BY JOYCE BUPP
Staff Correspondent

YORK — With a high-pitched screech, a hydraulic lever trips and thick liquid gushes from a row of spouts, filling empty popsicle-shaped metal molds with the sweet chocolatey goodness of fudgesicle mix.

Two minutes farther down the vitaline ice cream novelty production machine, the treats are already setting up in the freezing brine and another mechanical process inserts sticks into the popsicles.

And in just another minute or two, the rows of popsicles with their marching sticks, jutting up from the now frozen solid treats, flip off the slowly moving line and into a mechanical wrapping machine. Moments later, they're packed, again automatically, into attractive colorful boxes, and disappear down a belt toward the freezer warehouse and sweet-tooth ice cream lovers across the country.

This production line of mouth-watering frozen treats continues, round the clock, six days a week, at Green's Dairy, 201 North Highland Ave. York.

These dozens of novelty ice cream treats rolling off the automatic production line each minute are a far cry from the horse-drawn wagon that clip-clopped through the streets of York back in 1913, when company founder Clarence Green put himself in the dairy business.

With the purchase of a horse, wagon, spigot-type milk can and milk from local farmers, Green sold door-to-door, filling a housewife's milk order with bottles her neighbors had just returned, washed and ready to be refilled, at the previous stop.

From Clarence Green's initial investment, operating out of a stable on nearby Stanton Street, the West York dairy has grown into a multi-million dollar corporate business, with a sales projection of $30 million and a capital budget of $800,000 for 1982. Along the way, they've acquired 13 other milk and ice cream companies in the marketing region.

"But Green's has never owned a cow," smiles Abby Green Little, marketing manager and part of the third-generation to handle the reins of the dairy firm. Her brother, James B. Green, is general manager, while their father, James O. Green, son of the founder, is president of the corporation.

Quality has always been a watchword for Green's, and in his early years of business, Clarence Green invested in the first milk pasturizer to be used in the York area. Customers, pleased with the products, grew in numbers, and soon the little stable had been outgrown as a base for business.

In 1924, at the Highland Avenue site, Green built a modern, refrigerated processing facility. It was the first of many constructions that would eventually expand the dairy to the limits of their property.

James O. Green, the current president, joined his dad in the family business in 1947 and the legal structure of the firm was changed to a corporation.

Dairy marketing centered on fluid milk products, primarly sold through home delivery routes. At the peak of the home-delivery boom, Green's ran some 85 separate routes through the York area, serving 5,000 customers.

But by the early 60's, Green saw the initial signs of what would become a decline in fluid milk sales that would continue unabated through the next two decades.

Some dairies, responding to the needs of new marketing ideas, chose the convenience store route. Green's had opened the first convenience store in York, and still maintain the sales outlet and dairy bar restaurant on their street-level floor. But after long and intense corporate soul-searching, they chose instead to invest their capital and energies into the manufacture of ice cream and related novelty treat products.

To say that decision was a successful one would be understating the fact. Green's is now the largest specialty-item producer on the East Coast, and a large-volume supplier of ice cream products in 13 states across the mid-Atlantic and into New England.

Their 500 wholesale customers of ice cream, ice cream mixes and frozen novelties include restaurant chains such as Dairy Queen, numerous supermarket chains and large institutions like schools and hospitals. Green's also holds regional rights to produce and distribute nationally-known specialty items, such as diet treats in the Weight Watchers food products line. In fact, they're now the second largest producer of the fast selling Weight Watchers Treat Bars and are pushing hard toward the top spot.

Largest single volume customer is the Hanover Klondike Company, located at Hanover, and the producer of the popular ice cream treat, the Isaly Klondike Bar. A 5600 gallon trailer-load of special Klondike mix goes out daily, six times a week, to the Hanover specialty farm.

Green's ice cream mixes, equal to some four million gallons of ice cream, begins with fresh raw milk picked up daily from 84 dairy farms, shipped by members of Interstate Milk Producers Cooperative.

"We pride ourselves on quality control," emphasizes Abby Green Little, and the consistent high ratings given the York dairy, by both state and federal inspections, attest to that concern. In order to uphold their demanding quality standards, milk from the shippers to Green's is tested right at the dairy's own lab, checked for bacteria, butterfat and antibiotics.

Fluid milk and related products still comprise about ten percent of the total sales volume, with about ten million quart equivalents produced and packaged annually.

Buy by far the bulk of the trailer loads of raw milk that arrive at the plant are destined for the ultra-modern ice cream processing route. In recent capital expansion projects, Green's has replaced their ice cream mix batch-processing pasteurizer with continuous flow high-temperature, short-time equipment with a 2,000 gallon per hour capacity, and computerized mixing processes.

With computer brain precision, milk, cream, sugar and corn sweeteners are blended in over 30 different recipes, according to the specifications of individual wholesale customers. Those mixes are largely packaged in five gallon containers, some half-gallon pure-paks, and of course, large volumes sent out by trailer-load.

But thousands of gallons of the mix is also daily piped from the pastuerizer to the adjacent ice cream manufacturing facility. Equipped with giant ice-cream freezers, the plant has the capacity of producing 3600 gallons of ice cream hourly.

The finished ice cream is packaged into various popular sizes, from half-gallons down to tiny individual serving cups, and the newly-introduced "Texas pail," a five quart plastic container with metal handle that's gained wide customer approval.

And still another stainless steel piping system runs the thick ice cream mix into the novelty production vitaline machines, with their metal molds to shape popsicles, bars, and other dessert treats.

Majority of the ice cream products are marketed through the All-Star Division. According to Jim Green, a high percentage of those are specialities and private labels, sold to such customers as Borden's, Sealtest, Breyer's, Hood, Safeway, A & P, Weis and Acme.

A staff of 250 employees keeps the three, round-the-clock shifts running smoothly every day but Sunday, and range from the pick-up drivers who pump milk from farm tanks to the drivers who haul the finished product to wide-spread customers from Maine to Virginia.

If Green's suffer's any real problems at the moment, it's because of space, says Abby Green Little.

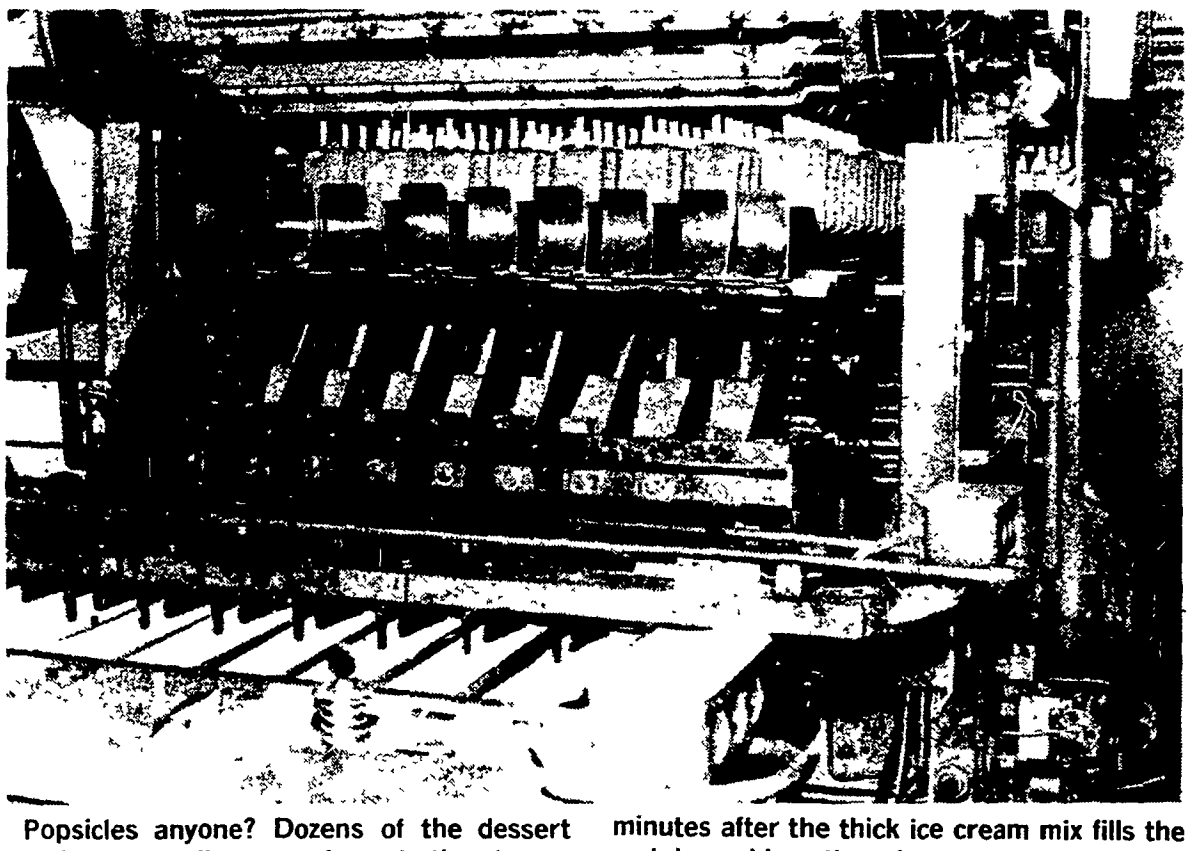
Completely "landlocked" in the high density population of West York, Green's is surrounded up the front and back doors with residential properties, streets, and the sprawling York Inter-State Fairgrounds.

"The only direction we have to go is up," laments the marketing manager. "And we've gone about as far as we possibly can in that direction, too, with the addition of more holding tanks."

So, while the Green's management family is not making any vocal commitments about future expansion elsewhere, they're well aware that the limited space factor will likely force some major change before the fourth generation moves in to help continue the York County tradition known as Green's Dairy.

Green's insistence on high quality products begins here, with the milk in the bulk holding tanks that fill one entire wall of the receiving area.

Abby Green Little, marketing manager, and her brother James O. Green, comprise the third generation in the Clarence Green family dairy firm.



Popsicles anyone? Dozens of the dessert favorites, as well as a variety of other frozen snack items, flip off the automated production equipment each minute. Approximately five minutes after the thick ice cream mix fills the metal molds, the frozen, stick-inserted, wrapped and packaged finished product is ready for warehousing or sale.

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10'	10.60	13.40	15.02	8.01	11.17	11.95
11'	11.67	—	—	—	—	13.14
12'	12.73	16.08	18.02	9.62	13.40	14.34
14'	14.85	18.75	21.02	11.22	15.63	16.73
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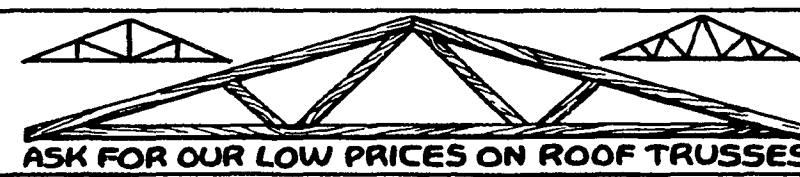

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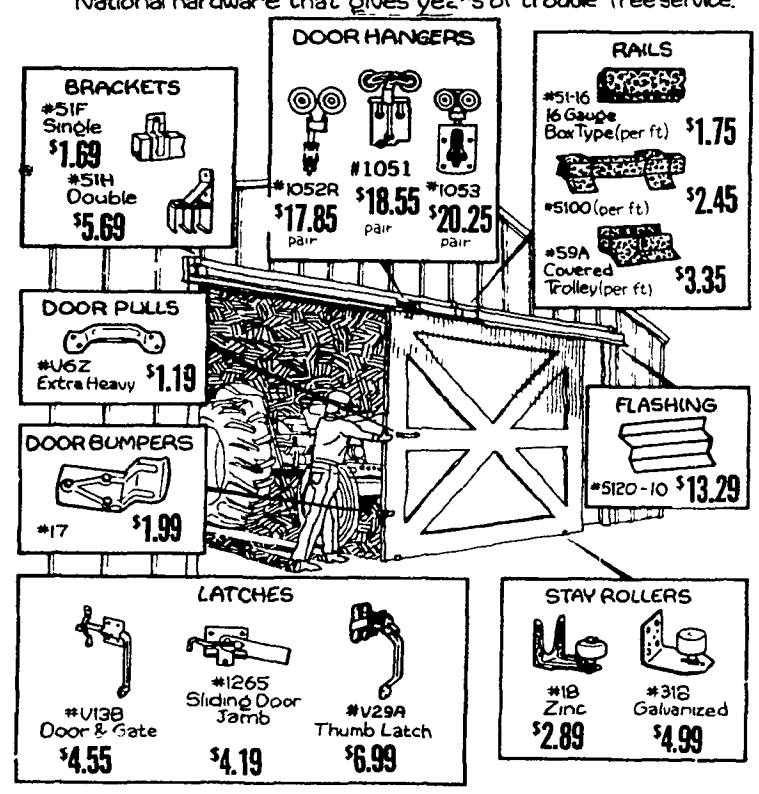

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Keep pesticide equipment operating properly

UNIVERSITY PARK — "Pesticide equipment will successfully do the job you want if attention is given to the details of selection, calibration, and maintenance," says Donald R. Daum, Extension professor of agricultural engineering at Penn State.

Select equipment that will uniformly deliver the correct amount of pesticide where you want it. Choose equipment that is easily calibrated and maintained.

Consideration should be given to the size of the sprayer tank or applicator box. It should be large enough to keep refilling to a minimum but not too large to the point where weight and maneuverability is a problem. On mounted sprayers a 200-gallon tank is about the maximum size for a 3-4 plow tractor.

To apply the exact amount of pesticide, it is necessary to calibrate the sprayer accurately. To calibrate, and to maintain calibration, it is important that you are aware of the effects of speed, pressure, nozzle size and placement. A change in any one of these will affect the application rate.

There are several basic methods of calibration. Daum says all include the following procedure:

— Check all operating parts of the sprayer for proper working order.

— Clean all strainers, screens, and nozzle tips.

— Be certain all strainers, screens and nozzle tips are suitable for the particular spraying job.

— Check nozzle tips for wear.

Wear of the nozzle tips affects the calibration. If abrasive spray materials, such as wettable powders, are being used, it is recommended that the nozzle tips be made of relatively hard materials such as stainless steel or tungsten carbide. Daum warns that nozzle tips can also be ruined in cleaning when something hard, such as a knife tip, needle, or piece of wire, is used.

For uniform application, it is necessary to agitate most spray materials in the tank to prevent separation of settling. Agitation can be either mechanical with paddles, or hydraulically, with a jet agitator. In any case it must be adequate.

Cleaning is an important part of the spraying job. When spraying is continuous, it is recommended to use a good rinsing, inside and out, at the end of the day. When a change is made in chemicals, or when finished spraying, a complete, thorough cleaning in necessary.

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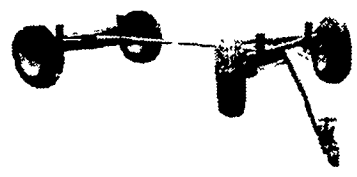
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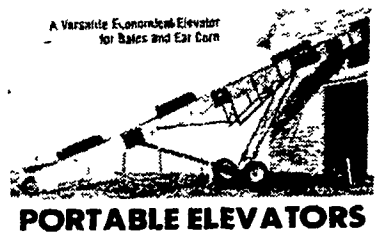

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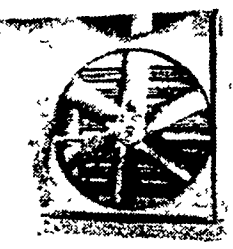
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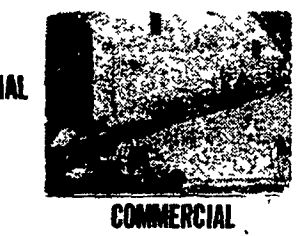
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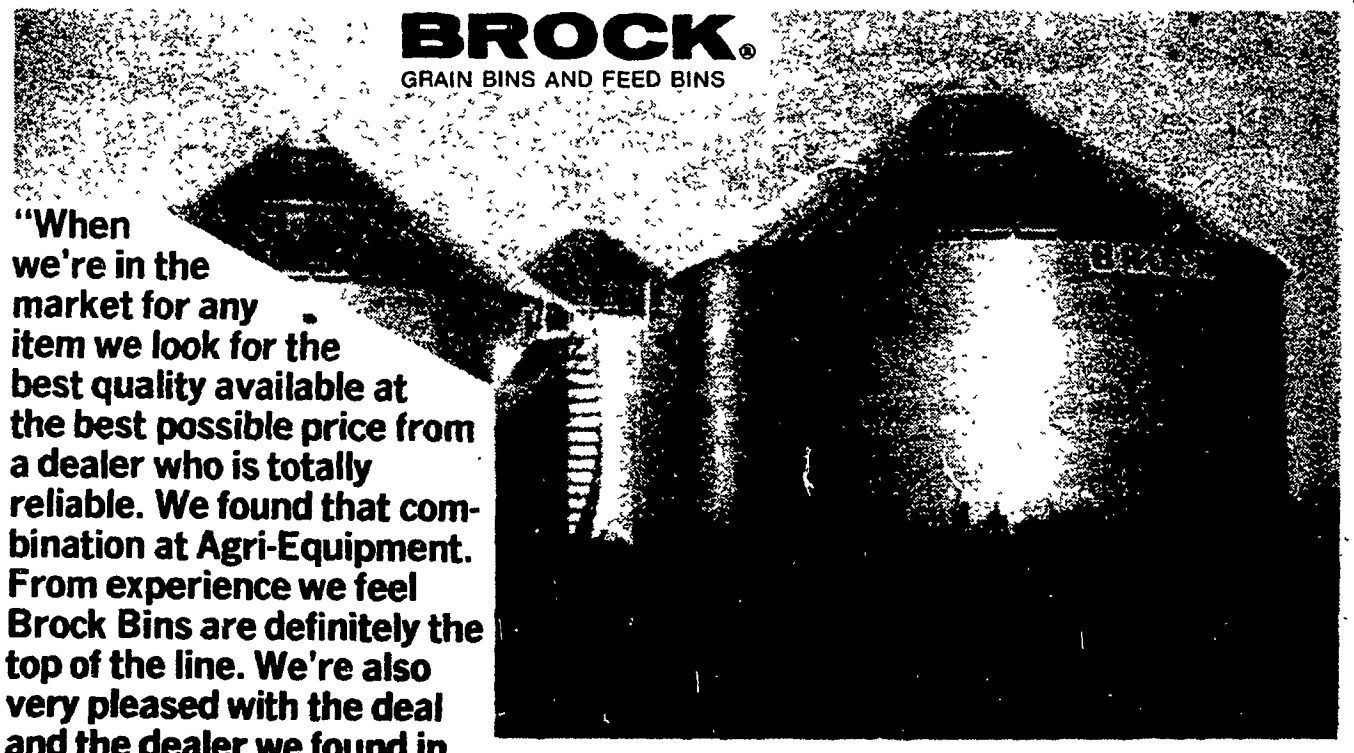

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Cool cows can make more milk

COLUMBIA, Mo. — A dairy cow is like a "walking furnace." And unles something is done to keep her cool in warm weather, her milk production will decline several hundred pounds in the summer.

"A 1, 400-pound dairy cow will give off about 4,000 BTU's an hour, so dairy farmers should do what they can to dissipate this heat by keeping the cow cool with shade, fans and foggers," said Barry Steevens, University of Missouri-Columbia dairy specialist.

"Cows also need plenty of water—30 to 50 gallons a day during warm weather."

Steevens said the "comfort zone" for dairy cows is between 45 to 65 degrees Fahrenheit. At 80 degrees and 40 to 60 percent relative humidity, the dairy cow begins to be stressed, causing a drop in feed consumption and milk production.

At 90 degrees and 60 percent relative humidity, the dairy cow becomes "severely stressed." That was best illustrated by the summer of 1980 when many cows' milk production dropped over 600 pounds during the summer.

"Several dairy farms reported that milk production dropped as much as 40 percent on severe hot days in 1980," Steevens said. "Seimer Dairy Farm at Cape Girardeau dropped from 9,000 pounds milk shipped to 6,000 pounds in about one week and came back up to 8,000 pounds when foggers were installed."

Studies by Leroy Hahn, formerly of UMC and now agricultural engineer at the USDA's research unit at Clay Center, Nebraska, said it's not unusual for a cow's milk production to drop 300 pounds in a summer, even with shade provided.

Also cows don't "settle" as well during warm weather, often requiring four to seven services per conception. Dairy farmers find heat detection is more difficult, too, because cows are active during late evening and early morning hours when it gets hot.

"All in all, keeping cows cool is a good investment," said Steevens, noting that a dairy farmer could easily save $40-$80 or more worth of milk per cow by reducing heat stress. Here are some of his suggestions:

• Provide shade. "Shade trees are fine," Steevens said, "but only when they're fairly close to the cow's water supply and there are enough trees so all the cows don't clump together around one tree and lie in a mess.

"Build shade if natural shade isn't handy. Provide 35 to 45 square feet per head. Paint the top side of metal white underside black. Orient shades in a north-south direction. This provides shade during the middle of the day while allowing sunlight under the shade in early morning and late evening to dry the area.

• Provide plenty of water, but do not allow cows to wade in farm ponds. Ponds are a major source of spreading diseases such as mastitis and leptospirosis.

• Keep feed close to cows. "If cows have to walk a long way for shade and some old fescue pasture, don't expect those cows to eat much," Steevens said.

• Keep holding pens cool. Consider installation of foggers which spray a fine mist at approximately 1½ gallon per hour at 40 psi (pounds per square inch). Provide a large fan (24- to 36-inch) for evaporative cooling.

• Put a fan in the milking parlor.

If building a new free stall barn, Steevens suggested good ventilation and insulation.

"Something like a 3/4 inch asphalt impregnated cellotex installed underneath the metal roof will provide a radiation barrier," he said.

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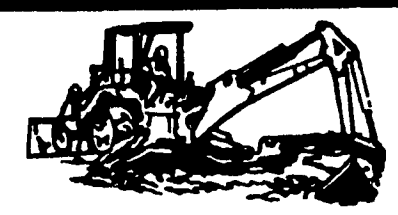

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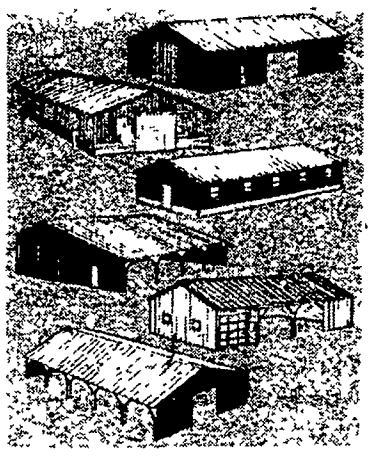

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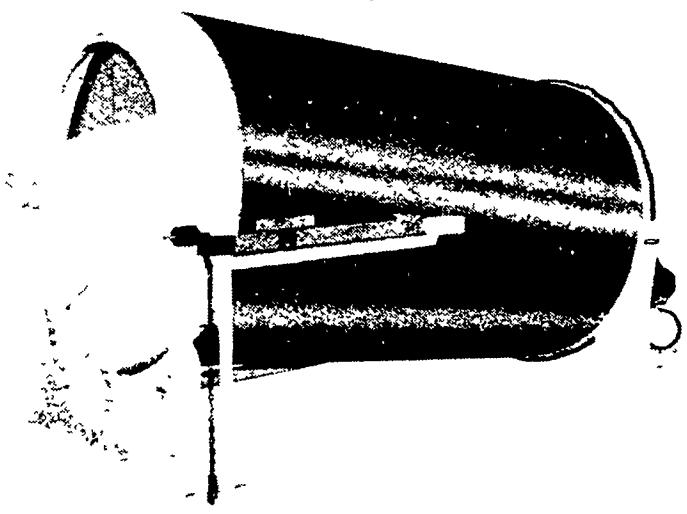

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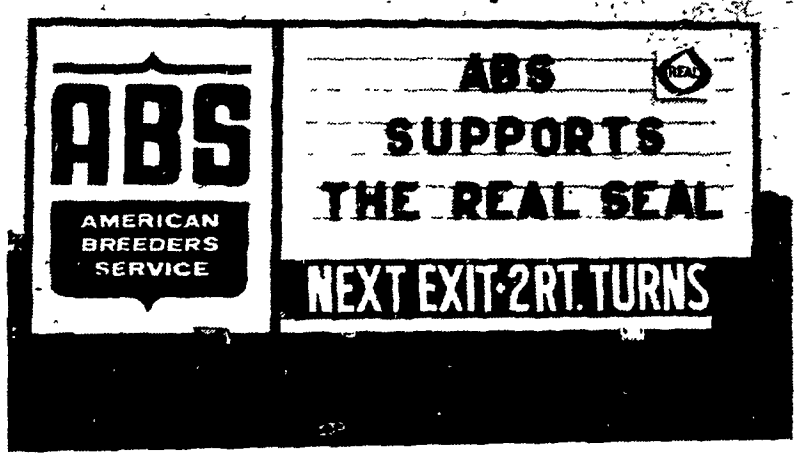


American Breeders Service gets behind the Real Seal campaign with its company sign seen by thousands of motorists just off Interstate 90-94 near DeForest, Wisc.

Similar signs, such as those at equipment dealers, mills, other farm suppliers, grocery stores and supermarkets, provide numerous other possibilities for the promotion. The next time you visit your dealer or market, why not suggest it.

Also, what about the many farm signs or silos seen by countless thousands of passersby. Perhaps an attachment with a promotional message could be devised for them.

Mumford joins Farmstead

EMPORIA, Va. — Farmstead Industries of Virginia has appointed Thomas O. "Tom" Mumford to their staff as general sales manager.

Mumford attended Evanston Community College, Evanston, Illinois and the University of Maryland. He is a veteran of World War II serving in the Pacific campaign.

Mumford has 24 years experience in swine and poultry housing and equipment. As Farmstead sales manager he will be responsible for sales in the eight Eastern states served by the manufacturer of swine confinement systems and equipment located in Emporia, Virginia.

Changes at Continental Grain

NEW YORK, N.Y. — Continental Grain Company has announced Elmer Jacobs will assume responsibility for directing the activities of a newly created Transportation and Natural Resources Group. He currently is president, ContiCarriers and Terminals, Inc., a subsidiary.

In his new role, Jacobs will become a corporate senior vice president and group president-Transportation and Natural Resources. His group will include ContiCarriers and Terminals, ContiShipping, the Metals Division and ContiCoal.

He will be responsible to Walter Goldschmidt, executive vice president and the member of Continental's Office of the Chief Executive.

John Zick, currently manager-Germany for Continental Grain, will become the new president of ContiCarriers and Terminals. It is anticipated Jacobs will assume his new assignment in New York on Oct. 1.

McConnell introduces potato harvester

PRATTSBURG, N. Y. — The Model 450 McConnell Utah potato Harvester was introduced to the trade recently. The World Class 450 features 35'' conveyors throughout, optional belt chain (manufactured by McConnell since 1972), integrated new clod eliminator table and many other new features.

The clod table will interchange with four other type eliminating systems in about two hours and can be retrofit to older model harvesters. Optional equipment features include an infinite speed variation, hydrastatic drive.

For more information contact McConnell Manufacturing Co., Inc., Prattsburg, New York, 607-522-3701.

McConnell - Utah potato harvester

Donald W. Parke, executive vice president of PennAg Industries, was honored Sunday during a retirement celebration held at the Hershey Country Club. Parke, whose last day of employment with the agribusiness association was Wednesday, received a framed certificate of appreciation and a $900 gift certificate from Board of Directors president Thomas Ziegler, left, and a $4,000 gift certificate from Bill Sprenkle, right, representing PennAg past presidents.

Parke retires from PennAg

HERSHEY — Sunday was one day in the life of Don Parke, executive vice president of PennAg Industries, that the 23-year veteran of the statewide agribusiness association will long remember.

Parke was guest of honor at an invitation-only retirement celebration attended by more than 100 of his friends and peers. Having reached the magic age of 65 just the day before, Parke was counting down the days of full-time employment at the Ephrata-based organization.

Parke, who hails from Binghamton, New York, has been an employee of PennAg since 1959. Jokingly, he credits his first-hand knowledge of agricultural production from "raising a huge white rabbit and an even larger and more ill-mannered rooster by the name of Charlie." His intimate knowledge of plant food and insecticides, he said, was gleaned through "work on turf plots — more commonly known as lawn — and furtive attempts in vegetable production."

In actuality, Parke came to PennAg with much better credentials than he admits to, having graduated from Duke University in 1941 with a bachelor's degree in economics. From 1941 until 1946, Parke was a soldier in the U.S. Army, attaining the rank of captain before being discharged.

After his military service, Parke took on the task of field secretary for the Pennsylvania Retailers Association, a post he held for 13 years. As his reputation spread throughout the Lancaster area, Parke was finally recruited by what was then called the Pennsylvania Millers' and Feed Dealers' Association — PennAg's predecessor.

Along with his executive duties at the Ephrata office, Parke also became active in the organization for grain and feed association secretaries throughout the U.S. and Canada. Eventually, he was elected as the organization's president.

Parke also served on the Board of Directors for the Pennsylvania Livestock and Allied Industries Association and the Penn State Ag-

(Turn to Page D8)

Hoobers to sell Versatile tractors

Representatives of Versatile Farm Equipment Company recently met with the combined sales, parts and service staffs of C. B. Hoober & Son Inc., Intercourse, and Hoober Equipment Inc., Sudlersville, Md. at the Charlestown Yacht Club, Charlestown, Md. Versatile's product training manager, Dick Carrico, and regional service manager, Joe Orendorf, presented a program which introduced Versatile's products, policies, and programs to the Hoober people. Pictured are Daryl Peifer, general manager of Hoober Equipment; Dick Carrico, Versatile; Joe Orendorf, Versatile; and Charlie Hoober, president of C. B. Hoober & Son Inc. and Hoober Equipment Inc. Versatile Farm Equipment Company sells 4-wheel drive tractors.

PennAg holds Open House

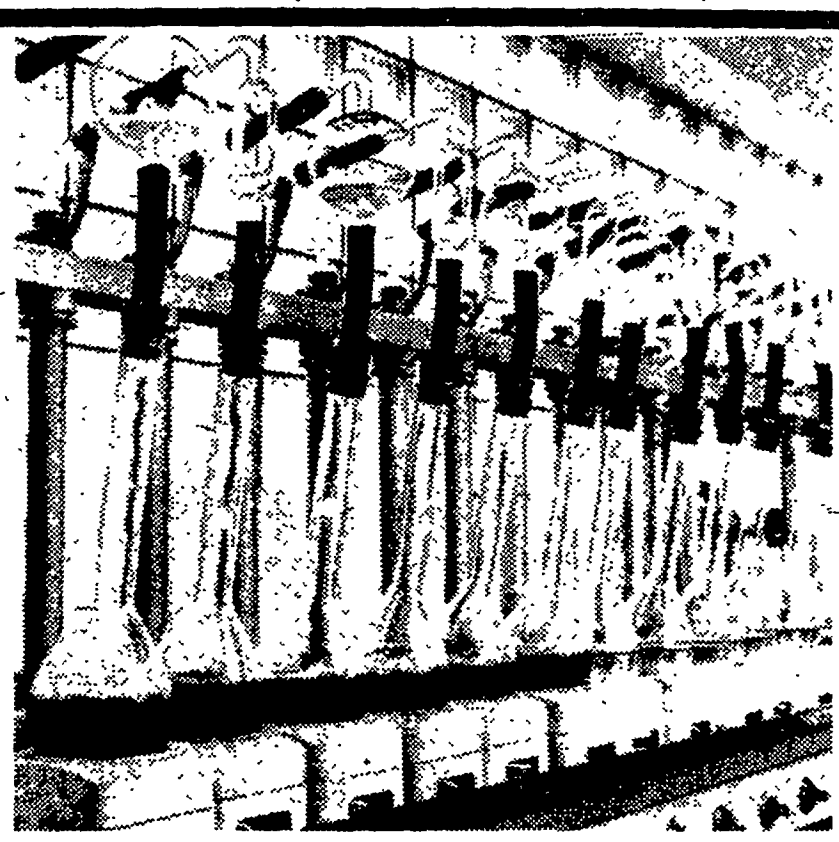
EPHRATA — PennAg Industries Association, 120 Lake Street, officially opened their new headquarters Monday, with a ribbon-cutting ceremony and tours of the offices.

Ephrata Mayor Clarence Spohn and newly appointed executive vice president of the organization, David Brubaker, together cut the ribbon at the front entrance, officially marking the first property ownership of the 104 year old state association of agribusiness.

As part of the opening ceremony, Floyd High, of Christ High & Sons, Ephrata, presented the ceremonial keys to retiring PennAg executive secretary Donald W. Parke. Extensive remodeling of the building had been done before its present occupancy.

Several PennAg directors and members of the staff were joined at the opening by PennAg President Thomas Ziegler; Ephrata Councilman John Burke; Pa. Representative Noah Wenger; LuAnn Brenneman, Lancaster *County Dairy Princess*; LaVon Fuhrman, Lancaster County Poultry Queen; and Yvonne Eshelman, Pa. Poultry Queen; and others.

Tours of the building were conducted throughout the afternoon.



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Parke retires

(Continued from Page D6)

Advisory Council.

Taking part in the retirement celebration was Alvin Oliver, executive vice president of the National Grain and Feed Association in Washington D.C.. Oliver praised Parke's "bulldog tenacity" which, he said, was molded during the Great Depression.

Oliver attributed the growth in PennAg's membership and staff, in part, to the efforts of its executive vice president who "championed the free market economy for Pennsylvania agriculture."

Besides praise from colleagues, Parke was honored with monetary appreciation during the Sunday evening celebration. Bill Sprenkle, former PennAg president (1956-57) presented him with a $4,000 gift certificate "from his favorite travel agency" and the other past presidents of PennAg.

The Association's Board of Directors' gifts to Parke were not as straight-forward. President Thomas Ziegler asked Parke to recall the fantasy story — The Wizard of Oz — and the gifts sought by the scarecrow, lion, and tin man.

Instead of courage, a heart and a brain, which Ziegler acknowledged were not on Parke's list of needs, the president presented him with a $900 gift certificate, a framed certificate of appreciation, and a round medallion to wear around his neck with the letters "tuit" printed on one side. This, said Zeigler, was to help Parke "get around to everything you've been putting off until retirement."

After recovering from the shock of receiving these gifts, Parke, very much in character, said, "Now I know why Frank Sinatra retires so often.

"It was only at the last Board of Directors' meeting that I learned I had a vote. I cast a 'no' vote and I was thrown out."

With his never-failing sense of humor, Parke began his final speech by comparing his retirement celebration to a wake. "They tell lies about the guest of honor who's in no pain. And, until now, I've been in heaven."

Summing up his feelings, Parke, smiling, said he looks at retirement as merely a "change in jobs — taking out the garbage and mowing the lawn."—SM

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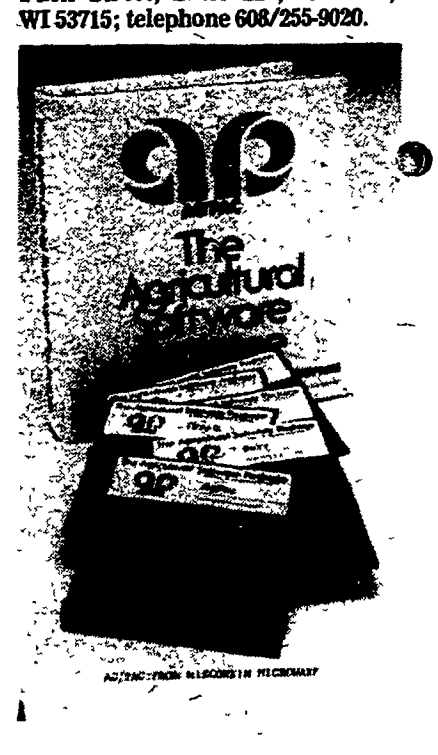
More information is available by contacting Christopher A. Houden, Wisconsin Microware, One South Park Street, Suite 220, Madison, WI 53715; telephone 608/255-9020.



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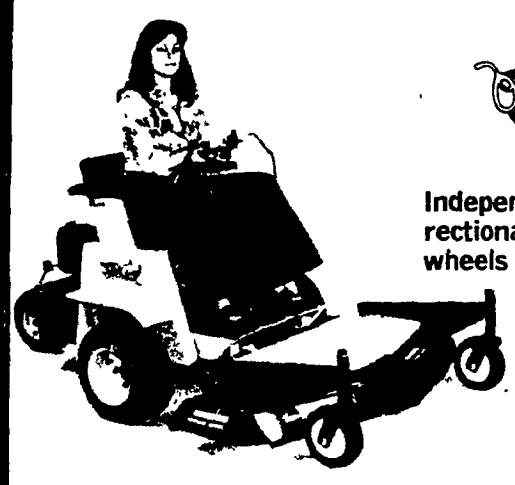

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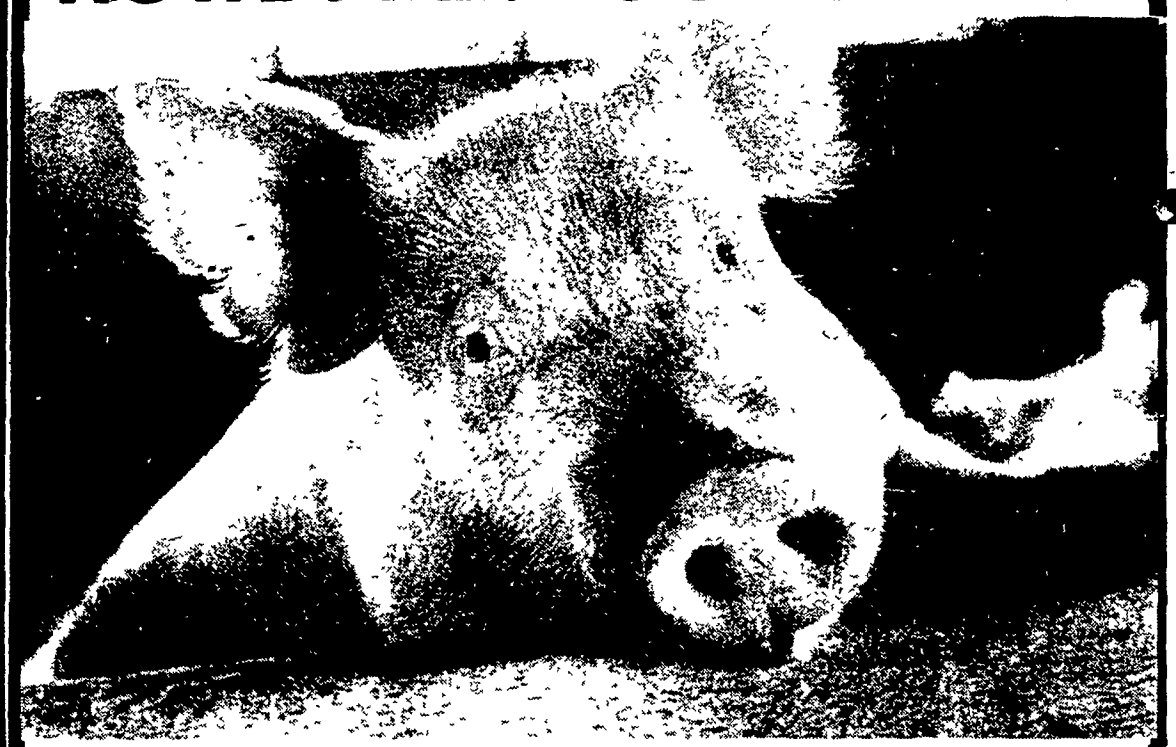

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IH exports shipload of ag equipment "down under'

CHICAGO, Ill. — To cut transportation costs, International Harvester has for the first time chartered an entire ocean freighter to export $15 million worth of agricultural equipment to Australia.

The project is saving IH approximately 50 percent in overland freight, ocean freight, and other transporation and handling costs, according to Jack C. Smith, vice president, international sales for IH's Equipment Group.

The vessel chartered for the shipment arrived last week in Geelong, Australia loaded with more than 450 IH combines, grain headers, tractors and implements after a four-week voyage from the Port of Charleston, S.C.

Smith said that with this shipment, IH's agricultural equipment exports to Australia are now more than 50 percent higher than they were at this time last year.

"This is a very good indication of the tremendous acceptance of IH agricultural equipment in Australia, expecially our Axial-Flow combines," Smith noted. "Of all the products on the shipment, about 40 percent are combines," he said.

Joseph A. Burger, manager, IH international transportation & distribution, said ocean freight and other transportation savings are being realized through the exclusive charter of the freighter, the shorter overland distance from IH factories to the Port of Charleston, compared with other ports, and the excellent cooperation of the Charleston and Australian port authorities.

The ship is bound for the port at Geelong, which is only a half mile from the IH Australia plant. IH employees at its Geelong plant will be preservicing and preparing the equipment for shipment to Australian dealers. The remainder of the shipment bound for western Australia will be unloaded at Perth.

The project took the close cooperation of IH Australian and North American manufacturing, marketing and transportation personnel, according to Gary Dewel, vice president, materials management for the IH Manufacturing Group.

"We've been waiting for the opportunity to try this idea for a long time and have every indication that it is extremely successful," Dewel said.

The equipment was manufactured at IH plants in East Moline and Rock Island, Ill., Memphis, Tenn. and Hamilton, Ontario, Canada.

International Harvester Axial-Flow combines fill the dock area at the Port of Charleston, S.C., below, prior to being driven onto the Swedish flag vessel "Saudi Express". Above, two of the 176 combines on the shipment are driven up the ship's roll on/roll off ramp. The estimated $15 million shipment bound for Australia marked the first time IH exported an entire shipload of agricultural equipment to Australia by chartered vessel, saving the company approximately 50 percent in land and sea transportation costs.

Versagli is new AMI president

KENNETT SQUARE — Joseph Versagli Sr., Landenberg, is the new assumed this month president of the American Mushroom Institute, Kennett Square.

Versagli has been self-employed as a mushroom grower since high school, when he joined G. Versagli and Sons. Versagli left his brother, Vince, and his father, Guiseppe in 1979 to open Ellicott Mushroom Farms, Avondale, with his sons, Joseph Jr. and Robert. Versagli is also part-owner of Keystone Mushroom Farms, Coatesville.

Versagli was one of the American Mushroom Institute's original fouders 27 years ago. His major-concern for the AMI this year is government relations. He stated anti-dumping and 406 actions that the AMI is pursuing, in an effort to control imported mushrooms from the People's Republic of China, will restructure the price of mushrooms, making the mushroom industry profitable once again.

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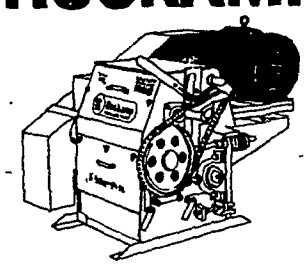

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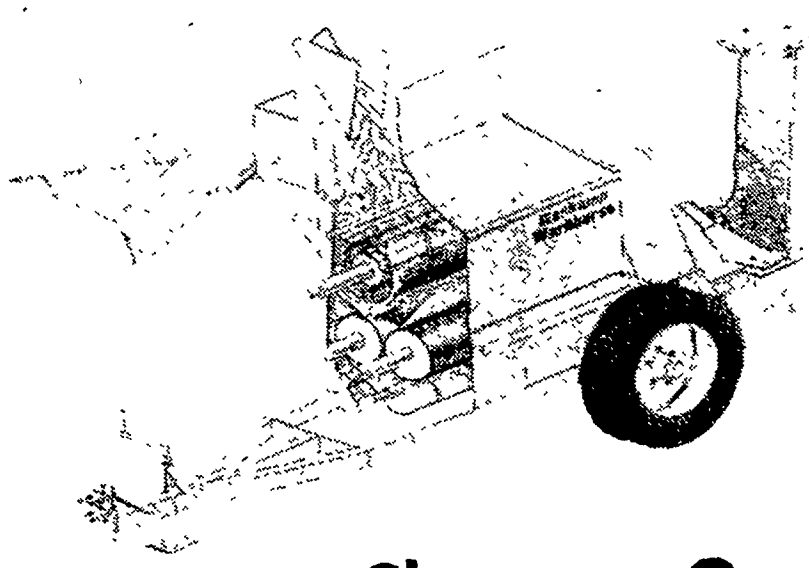

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Farmcraft introduces improved tether belt

DELPHI, Ind. — A new, improved Farmcraft tether belt with a higher work load rating, designed to give longer service and provide more comfort to gilts and sows, has just been introduced by the Delphi Products Co., division of Underhill Industries, Inc., Delphi, Ind.

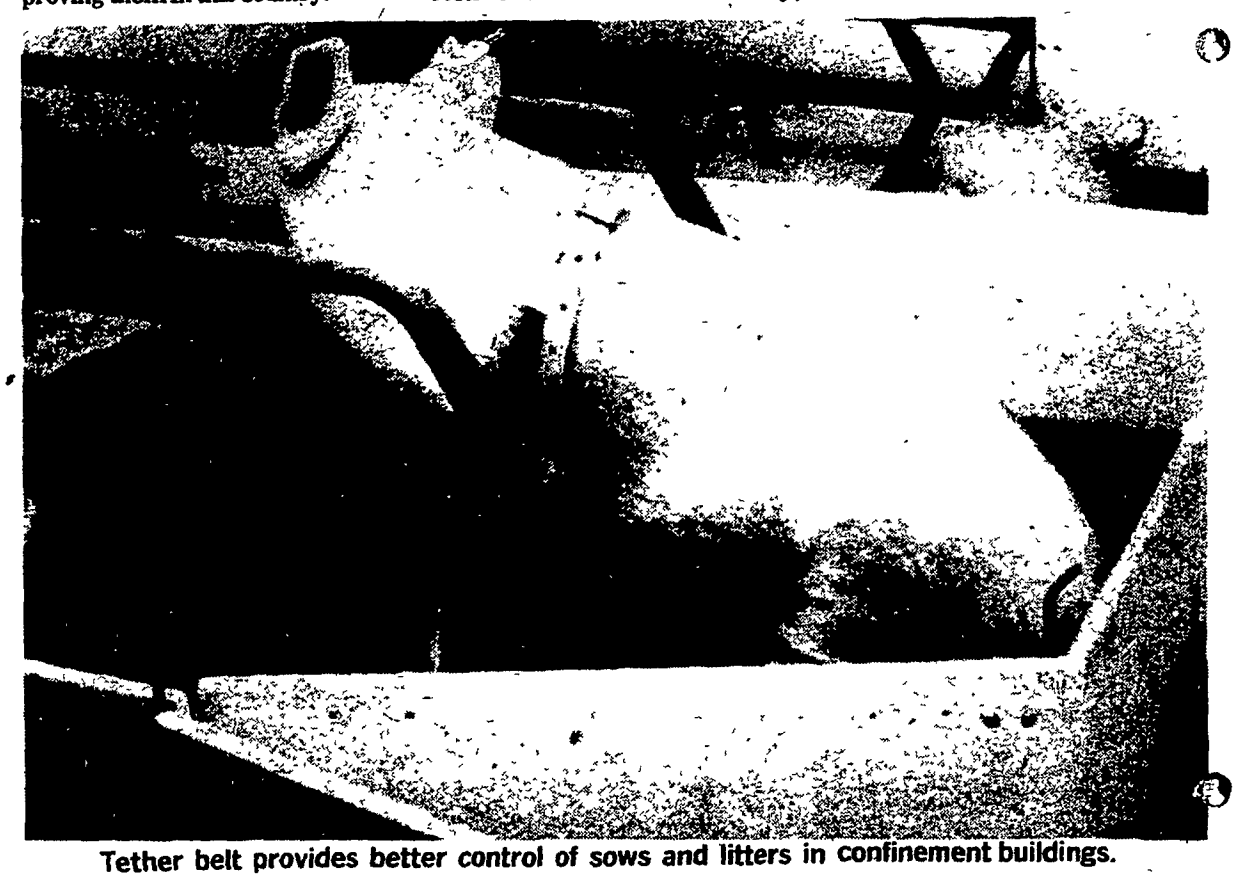
Farmcraft tether belts, originally intended for use only with Farmcraft tether crates and stalls, can be used with any make confinement building equipment.

The new tether belt has a stronger nylon body which is reinforced with thicker leather at the adjustment holes. It has a heavier steel chain, shackle and flat stirrup plated with cadmium that fights abrasion, rust and corrosion for years of service. The amoung of movement of the sows can be adjusted as desired.

Tether bolts, used with tether crates and stalls are an idea originally conceived in Europe and proved successful there before being adopted in the United States.

Delphi Products Co. was one of the pioneers in introducing and improving them in this country.

The system's advantages include: building and equipment costs are reduced substantially; better control of sows and litters and a reduction in loss of pigs by death.



Tether belt provides better control of sows and litters in confinement buildings.

Auctioneer wins '82 championship

REGINA, SASK. Canada — "This is a dream I've had for 16 years," said 1982 World Livestock Auctioneer Champion Dan Williams, Boone, N.C., as he accepted his awards.

Williams, who was sponsored by Carolina Stockyards Company of Siler City, N.C., and Iredell Livestock Company of Turnersburg, N.C., chanted his way to the championship over 67 other contestants recently in the national competition.

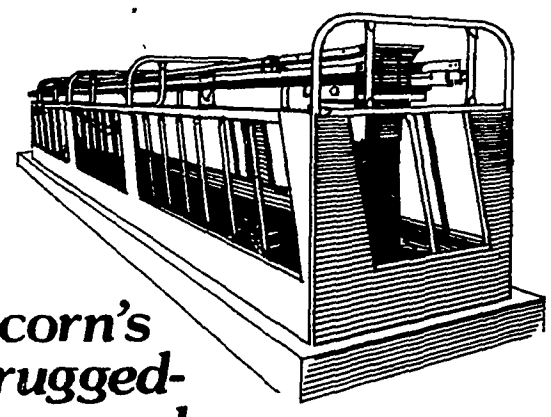
His fifth try at the championship title, he previously had been named a runner-up and reserve champion, and placed in regional competitions.

For his winning effort, Williams, 31, was awarded the championship ring, valued at more than $1,000, along with an engraved trophy and a $1,000 cash prize. He and the Reserve and Runner-up Champions also received a number of merchandise prizes.

Reserve World Champion was Bud Knight of Sturgis, S.D. Runner-up was Kenneth Wilcox of Coldwater, Kan.

The annual Championship is sponsored and conducted by Livestock Marketing Association of Kansas City, Mo.

Feed fast



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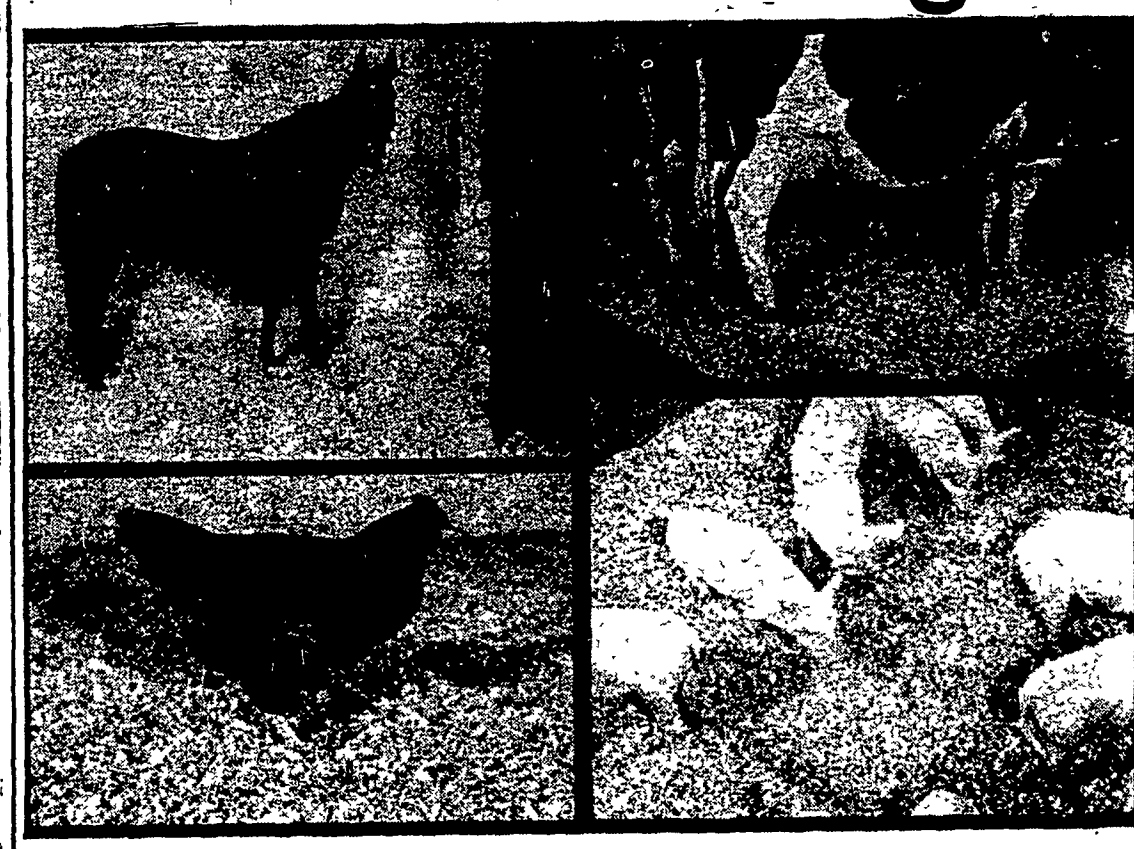

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New harvester monitor give instant readout

CHICAGO, Ill. — Instant shaft speed readout that gives an early warning of machine malfunction and reduces down time and repair bills is a major feature of a new harvester monitor developed in Australia.

Designed to fit all harvesters on the market, the unit is produced by Agricultural Electronic Equipment Pty. Ltd. of Clare, South Australia.

"An overheated bearing or change in shaft speed is generally the first indication that a failure is about to occur", Kym Eldredge, who designed the monitor, said in describing its advantages. "In the isolation of a sound-proofed, air-conditioned cab, the operator is often unaware of a malfunction until it reaches major proportions."

The monitor provides both automatic and manual monitoring of up to six machine shafts and bearings. Once it is fitted to the harvester and the desired speed range adjusted for each shaft, its automatic scanning system continually monitors all functions.

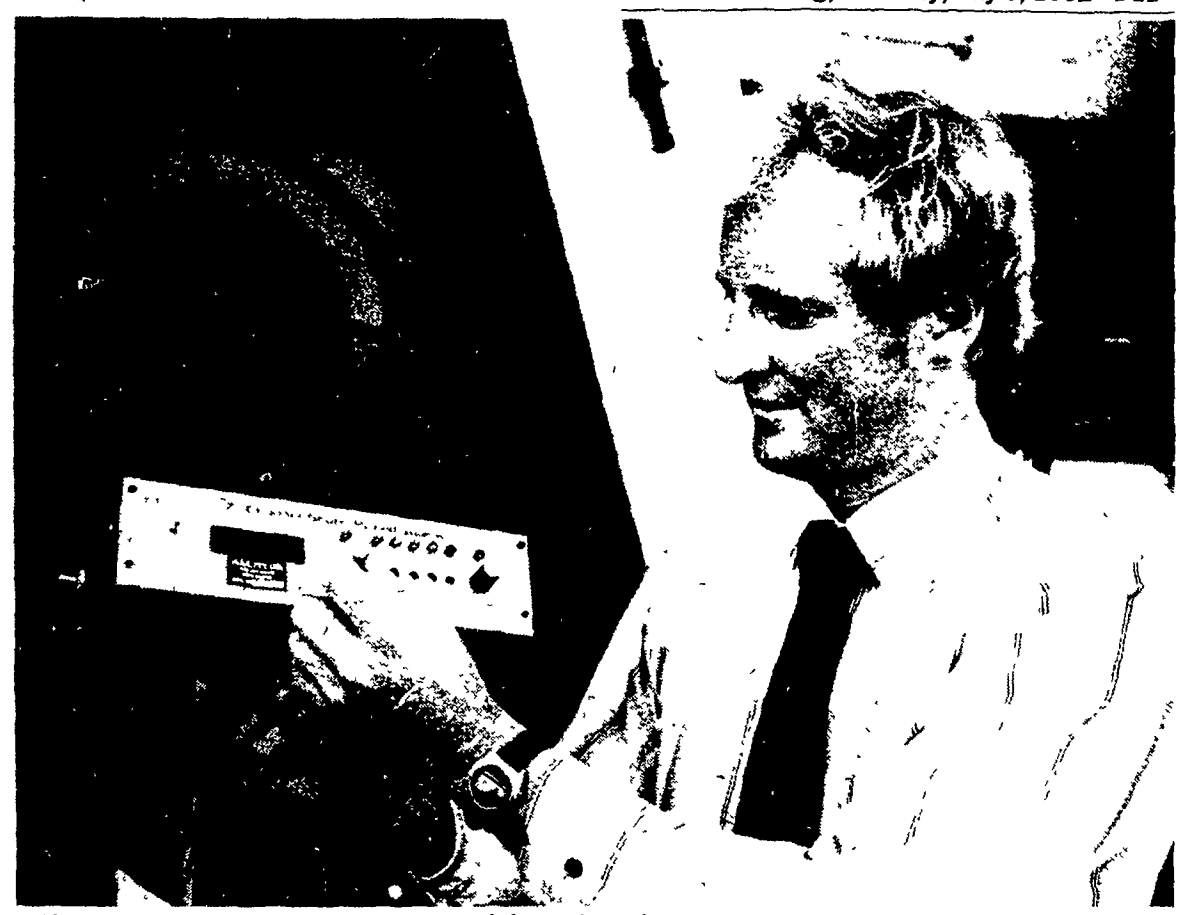
As soon as a malfunction, such as an overheated bearing, is sensed, an alarm sounds and a warning light shows the operator the source of the trouble. By pressing a button, he obtains an instant revolutions-per-minute readout of any two shafts connected to the unit.

Another advanced feature of the monitor tells the operator when the grain bin is full. This system is activated by a rubber diaphragm sensing switch which sounds an alarm for two or three seconds. A warning light remains lit until the bin is emptied.

The electronic unit embodies a microprocessor and solid-state sensing devices instead of reed switches to monitor shaft speed. This system is more reliable and less prone to damage, according to the manufacturer. Modular circuitry is also used to permit fast changeover servicing in case of breakdown.

Employing a universal, easy-to-fit wiring loom, the monitor is adaptable to both power-take-off and self-propelled harvesters.

Further information about the new unit may be obtained from Barry J. Hain, senior trade commissioner, Midwest Area, Australian Trade Commission, 111 E. Wacker Dr., Chicago, IL 60601.



New harvester monitor gives an early warning of machine malfunction, thus reducing down time and repair bills. Steve Sluggett, sales manager of Agricultural Electronic Equipment Pty. Ltd., Clare, South Australia, which manufactures the unit demonstrates the device.

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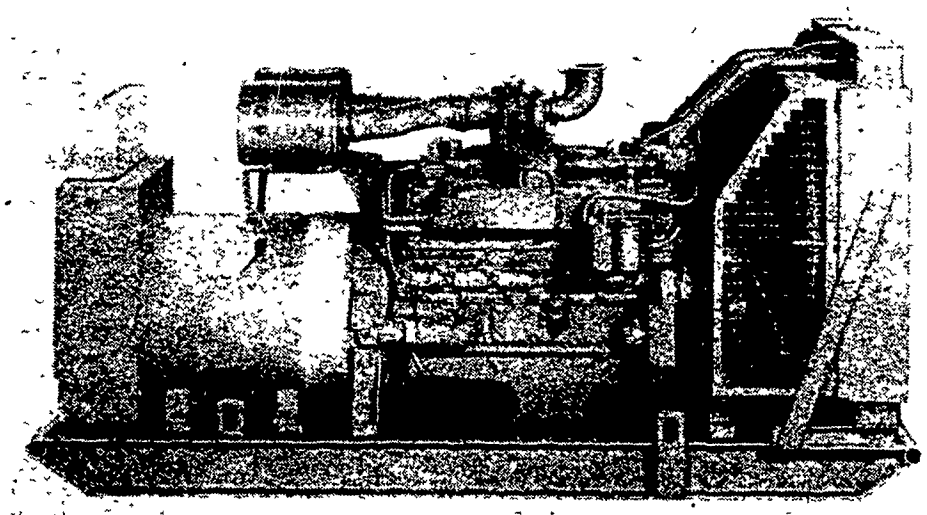

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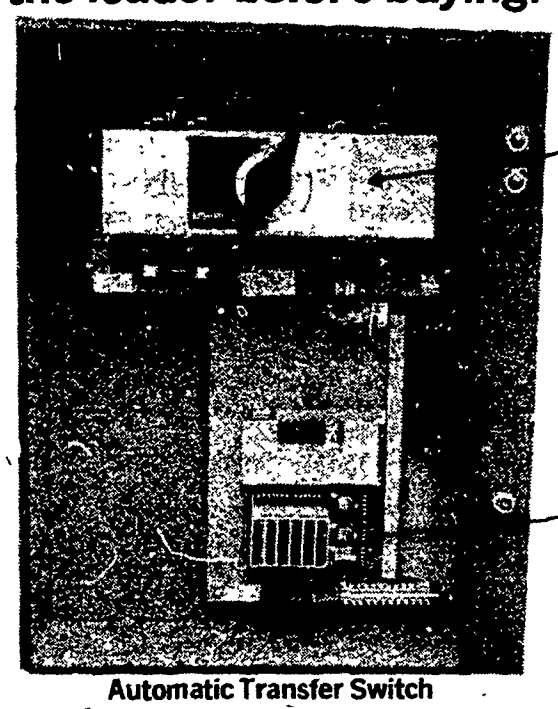

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FOR HOGS

THE PROBLEM

When the temperature goes up, one of the first ways your body reacts is by breaking out in perspiration That's nature's way of cooling off

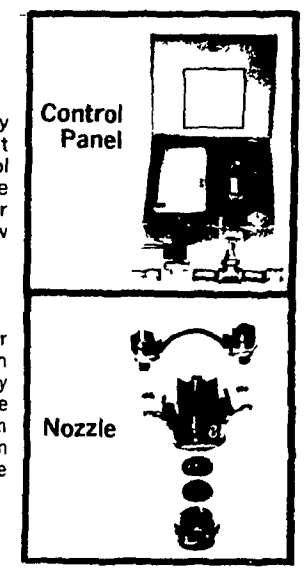
It's different with hogs High temperatures cause them a great deal of stress because they can't sweat When under this stress due to heat, hogs will lose their appetite, weight gains drop, there is poor feed conversion, conception rate is reduced and pens become a mess All of this adds up to lost profits

THE SOLUTION:

When the temperature is above 72° F even ventilation can't cure the stress that results But a sprinkler cooling system can help your hogs where nature fell short, giving them a chance to cool off It sprays them with coarse water droplets to reduce their body temperature The idea is simple, but extremely effective

THE SYSTEM:

The sprinkle cycle is turned on automatically whenever the barn temperature rises above a preset level 72° F Throughout this "on" period the control functions to permit sprinkling to occur for a preset time period each hour (2 minutes/hour is recommended for best results) When the barn temperature drops below 72° F the cycle is automatically interrupted



The nozzles are clamped to a plastic pipe strung over the gutter of slatted area at the rear of the pen Each nozzel covers a 5-6 foot diameter area which usually means one nozzle per pen The nozzle assures a coarse droplet spray pattern which is important for maximum cooling A fine mist of fog is not desirable in geographical areas of generally high summer relative humidity

THE PROOF:

	Control Hogs not sprayed	Hogs Sprayed 1 min per hr above 85°F	Hogs Sprayed 1 min per hr above 70°F	Hogs Sprayed 1 min per hr above 70°F
Average daily gain per hog	1 37	1 62	1 62	1 72
Average daily feed consumption per hog	5 84	6 77	6 72	6 67
Lbs feed per lb grain per day	4 38	4 18	4 16	3 89
Lbs feed save/hog	0	22	22	49
Days earlier to market	0	1	11	15

Research done at Ridgetown College of Agricultural Technology in Ontario and at the University of California have shown these results

These figures are calculated on hogs from 100 lbs up to 200 lbs

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Dairyman Robert Meredith keeps it simple, productive

NEWARK, Del. — Drive up to Robert Meredith's farm in Federalsburg, Maryland, and a half-dozen frenetic terrier pups dash in front of the moving car. They seem completely unafraid, confident no one would ever hurt them. Animals are pampered at Meredith's — dogs, cats, and especially cows.

When Robert Meredith leads a tour of his 120-acre dairy farm, he always starts with the calves and heifers. They're his pride and joy. The calves are plump and healthy, the well-fed heifers look solid.

Says Sussex County Extension agent Ted Palmer, "It's a pleasure to see calves and heifers in such good shape. They are the neglected step-children on many farms, but Meredith realizes that healthy young animals guarantee the future of his herd."

Palmer regularly visits Meredith as part of the Delaware Dairy Herd Improvement Association testing program. Though Meredith's farm is actually located just over the state line in Maryland, for many years he has belonged to the Delaware DHIA. His herd's production average has been the highest in Delaware DHIA for the past two years.

Meredith's current rolling herd average is 21,451 pounds of milk. Fat content is 3.9 percent, or more than 800 pounds of fat per cow in 10 months.

Palmer says Meredith averages over 70 pounds of milk per cow per day. Most farmers average about 45 pounds. By managing his herd with extra care, he gets as much production out of 50 cows as the average farmer gets out of 70.

Meredith achieves this enviable production record without a lot of fancy equipment. His milking parlor is nothing more than a stanchion barn, though it's swept well enough to walk through in bare feet.

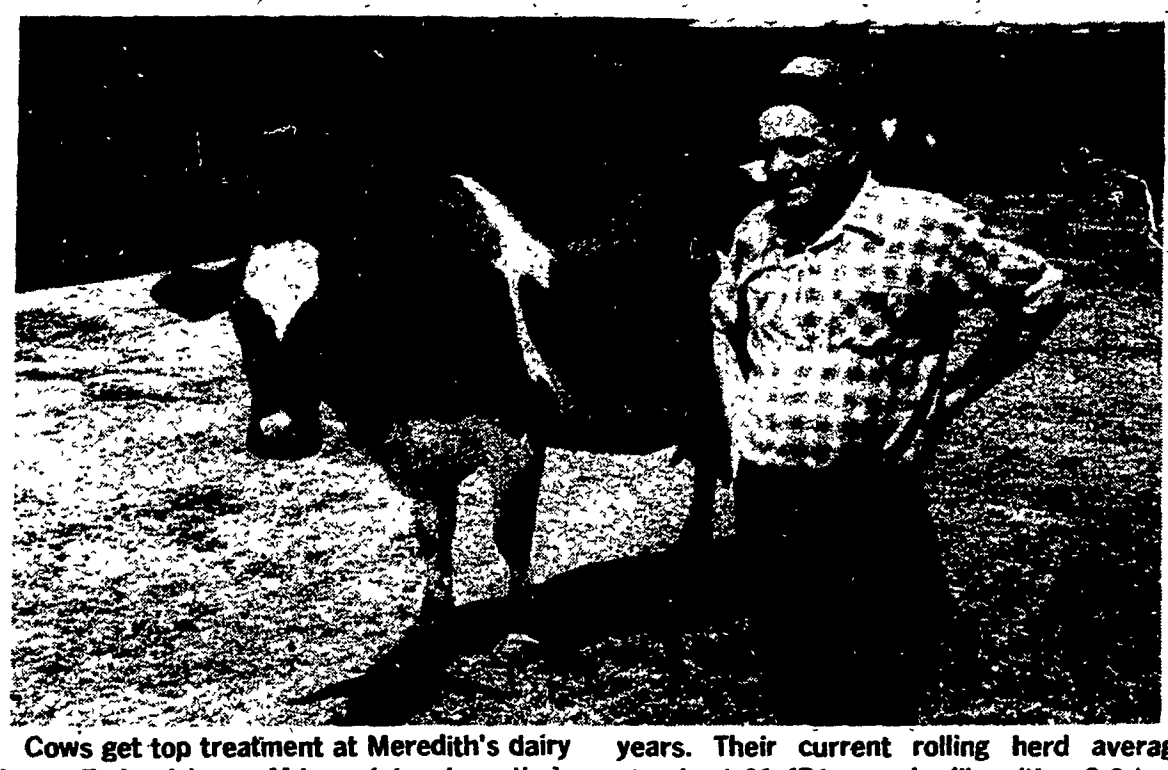
"His trench silo is about the cheapest and simplest way to feed cows," says University of Delaware Extension dairy specialist George Haenlein. "But it's a clean and appetizing as somebody's kitchen."

Meredith's cows are quiet and well-trained. For milking, they enter through the east barn door, find their individual stalls, eat while they've being milked, and leave through the same door. Palmer says he's never seen better trained cows.

Perhaps the dairy farmer gets extra performance from his cows because he gives them extra-special care. He spends about $3,000 a month on feeds and medicine. He feeds greenchop, corn silage, hay and lots of supplements.

According to Haenlein, Meredith's feeding program has two outstanding features: He observes each cow and feeds her according to her individual needs, and he feeds more than once a day. Recent research shows that cows are more productive when they're fed smaller amounts at more frequent intervals.

Meredith gives his highest producers an edible oil supplement. Haenlein explains that cows producing as much as Meredith's often suffer from ketosis — a pathological accumulation of ketone — or their butterfat content may be low.



Cows get top treatment at Meredith's dairy farm, Federalsburg, Md. and to show their appreciation, they've consistently pumped out Delaware's top DHIA record for the past two years. Their current rolling herd average stands at 21,451 pound milk, with a 3.9 test, and more than 800 pounds fat.

Meredith claims that since he started feeding the oil supplement he has had no further problems with ketosis, and his herd's fat percentage has been higher than average.

Meredith believes in the importance of good breeding, but he breeds for production, not for appearance. He has no desire to show his cattle. "One of my cows has an udder that doesn't look good," he admits, "but I don't mind a bit. She sure can milk."

A cow doesn't stay long on his farm if she isn't a good milker. He culls animals that many other farmers would be proud to own. But he devotes so much attention to his calves and heifers that he always has excellent replacements ready.

Meredith keeps his operation relatively small so he can keep a close watch on every animal, regulating feeds and medicine as necessary. It's strictly a family operation. Meredith's wife Claire and son R.J. do a lot of the physical work. Married daughter Debbie Hardin comes every morning to help milk, feed the calves and rake up the beds. And granddaughter Sherrie Greenwood, who has a daytime job as a seamstress, comes every evening to care for the herd.

Meredith just can't keep the family away. They've all come to the same conclusion as the cows have — the Meredith farm is a good place to be.

Del's top Jersey breeder finds time cow-people, too

BY JOAN EASLEY
University of Delaware

NEWARK, Del. — It's been a winning year for William Eliason of Frederica, Del. He won the silver Hoobs trophy for breeding and promoting Jerseys. He has the highest record Jersey herd in Delaware and Maryland. And if there was an award for generosity of spirit among dairy farmers, Eliason and his wife Margaretta would likely win that, too.

Besides running a 300-acre, 60-cow dairy farm, the Eliasons volunteer their services to the Delaware State Fair and open their farm to FFA students. They've also been helping a former employee get started in farming.

The Eliasons have known tragedy. A few years ago they lost their oldest son, Craig. He'd been an active 4-H'er wo initiated the family interest in Jerseys when he brought home a calf as a livestock project. Although the loss is something the family will never forget, it has not made them bitter. Instead, they honor Craig's memory by continuing to breed and show Jerseys.

While Eliason is a member in good standing with the American Jersey Cattle Club, he's not strictly loyal to one breed. He says, a "good cow is a good cow" whether she's black and white or tan.

He isn't especially moved by a pair of soulful eyes. Instead, he looks for an animal with sharp shoulders. Delaware Extension dairy speicalist George Haenlein once told him they often indicate a superior producer, and he's since found it to be true.

Until recently, Eliason had almost as many Holsteins as Jerseys, but now has only twelve. Holsteins produce more, he acknowledges, but they also eat more and take up more space. And since Jersey milk is higher in protein, solids, and fat, it brings a better price at the dairy cooperative. All in all, Eliason notes the advantages and disadvantages of the two breeds balance out.

It was not dissatisfaction with Holsteins that led Eliason to sell over 20 of them a few months ago. Three of the animals that weren't producing up to snuff got one-way tickets to the auction at New Holland. Ken Carlisle bought the rest.

Carlisle started working for Eliason part time when he was an agriculture student at Delaware Technical and Community College in Georgetown. He moved into a trailer on Eliason's property, and continued living there and helping out even after he graduated and started working for a commercial breeder.

Margaretta Eliason treated Carlisle like another son, and Bill came to depend on his assistance with the animals. Eventually Carlisle started to work for the Eliasons full time. Over the years the Eliasons helped Carlisle start a herd of his own, allowing him to keep up to 20 cows in their barn. They absorbed the costs and kept the milk.

At the same time he was building up a herd, Carlisle also was starting a family of his own. His wife Charlene moved into the trailer, and their first child was born there. The Eliasons are like a third set of grandparents to the boy.

The Carlisles are expecting their second child soon, but this one will be a native of Maryland. With Eliason's help and blessings, the Carlisles have just started their own dairy farm in Chestertown.

The littlest Carlisle will be no stranger to Delaware, however. The family makes frequent visits to Ken's parents in Woodside, Charlene's in Georgetown, and the Eliasons in between.

Eliason speaks of helping Carlisle get started as if it were nothing more than a business deal. But if Eliason had cared only for his own self-interest he might have tried to make it difficult for his herdsman to leave. Eliason's son Tommy, his other trusted herdsman, has won several scholarships to Potomac College in Virginia. He'll be leaving in September.

William Eliason of Frederica, Delaware holds one of his top Jersey cows that helped the entire herd on its way to holding the top production record for Jerseys in both Delaware and Maryland. Although it was tragedy that led Eliason into the Jersey business, the family dairy operation has taken an active part in helping others find success in dairying.

So within a few months time Eliason is losing two seasoned workers. He admits they'll be hard to replace, yet he wouldn't think of holding back either one. And though he's very pleased his son plans to return to the farm in two years, he's equally proud of his daughter's career in state government.

The Eliasons enjoy helping young people grow in whatever direction their talents take them. That's why they help FFA students from several high schools practice dairy judging with their cows making up the classes.

"I was never especially conscious of dairy type," Eliason admits, "but the kids asked me so many questions that I was forced to learn. Now I realize that a good type cow is liekly a good producer, too."

Another way the Eliasons reach out to young people is through their involvement with the Delaware State Fair. Margaretta helps train the girls who are candidates for Delaware Dairy Princess. Bill is superintendent of the Jersey and Guernsey exhibit, in which young people and entire families take part.

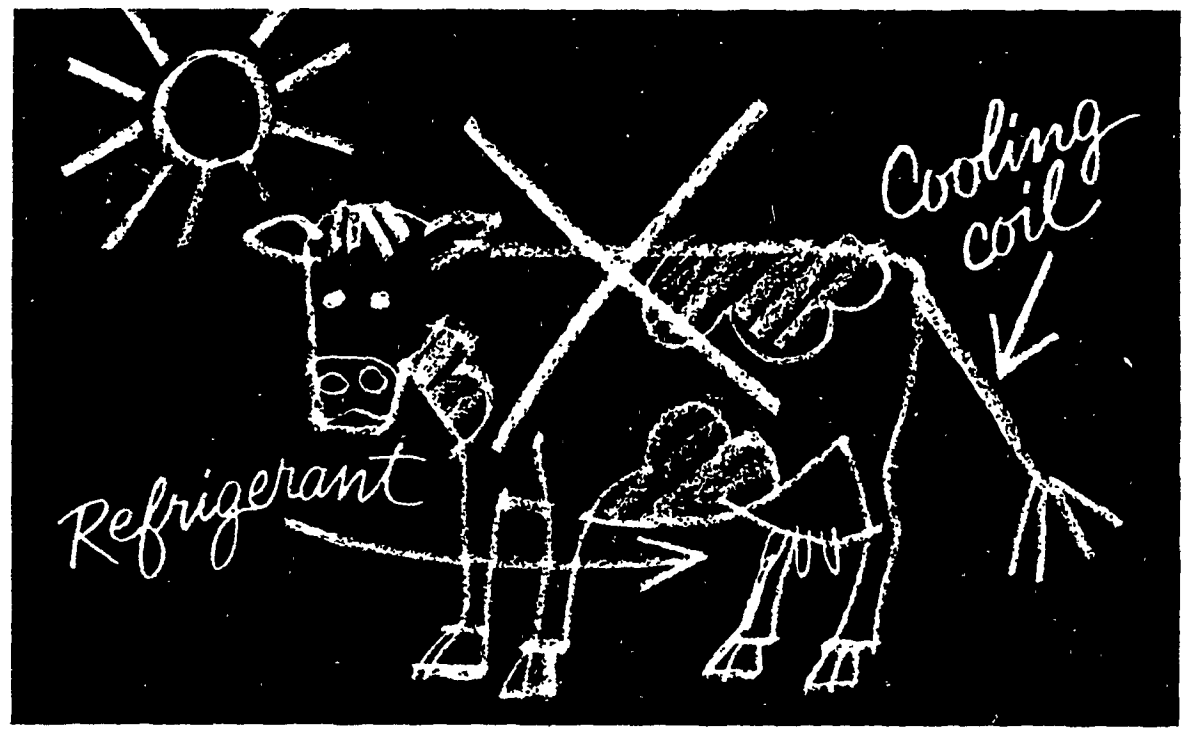
The Eliasons like to show their own cattle, not only at Harrington but also at Timonium, Md. and Harrisburg, Pa. In 1979 and 1981 they had the grand champion cow at Timonium. In 1980 and 1981 they had the grand champion bull at Harrisburg.

Says Eliason, "We show for the fun of competition, but also when a cow places well, her offspring sell for a better price." Another aspect of the competitions they enjoy is the opportunity it gives them to meet people. They've developed friendships with Jersey breeders from Maine to Alabama.

The friendly, outgoing Eliasons also make it a practice to join Delaware Cooperative Extension Service's dairy tours and other events like Dairy Day.

"I always pick up something that will do me some good," Bill says.

(Turn to Page D23)



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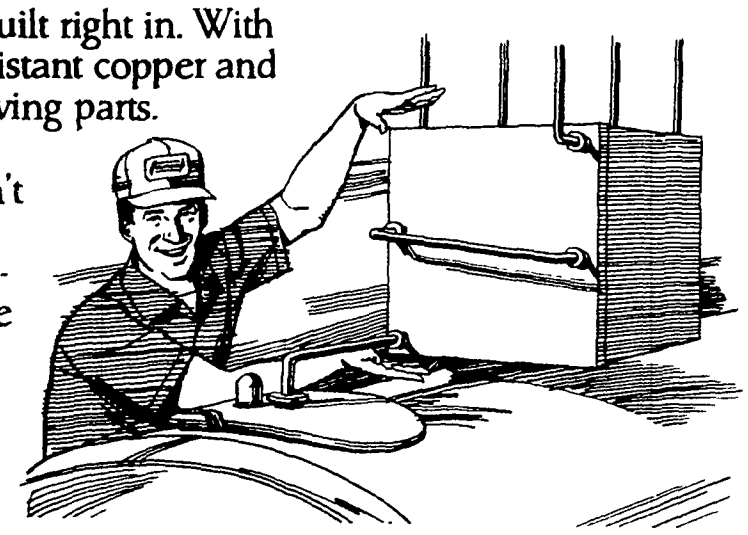

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Bicentennial wagons head for Valley Forge reunion

BY GINGER SECRIST MYERS
Staff Correspondent

GETTYSBURG — For many of us, the activities and events marking our nation's bicentennial celebration are a pleasant memory. But, for the members of five wagon trains that crossed the country to arrive at Philadelphia by July 4, 1976, the historic event is a memory to be recaptured.

Representatives of those five wagon trains journeyed from

(Turn to Page D15)

"You've come a long way, baby" in 200-plus years. These wagon train "pioneers" have mixed 20th Century with the past — adding bucket seats to the Conestoga, and rubber tires rather than steel. Nightfall finds these rugged campers snug inside their mobile home instead of under the stars.

Marvin Fundenburger of Orland, California and D.L. Jack of Goshen, Virginia pose with Jack's wagon, built in the late 1800s. Both men are members of the wagon train that traveled across the country in 1976 and again this year. The wagon train, which boasts 120 people, 10 wagons, and 30 outriders, arrived at Valley Forge today to celebrate the July 4 holiday with friends made six years ago.

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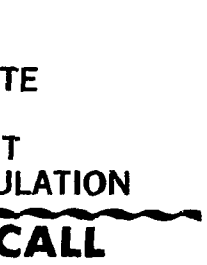

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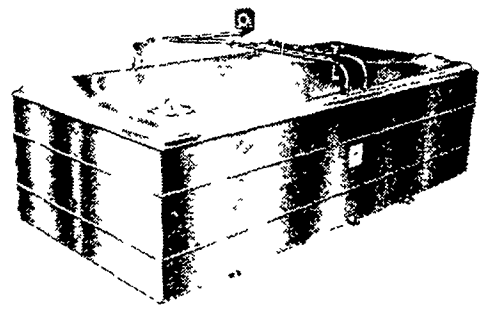

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100	539	720	900	1078
110	593	792	989	1187
120	648	864	1080	1296
130	688	936	1170	1376
140	755	1008	1260	1510
150	808	1080	1350	1616

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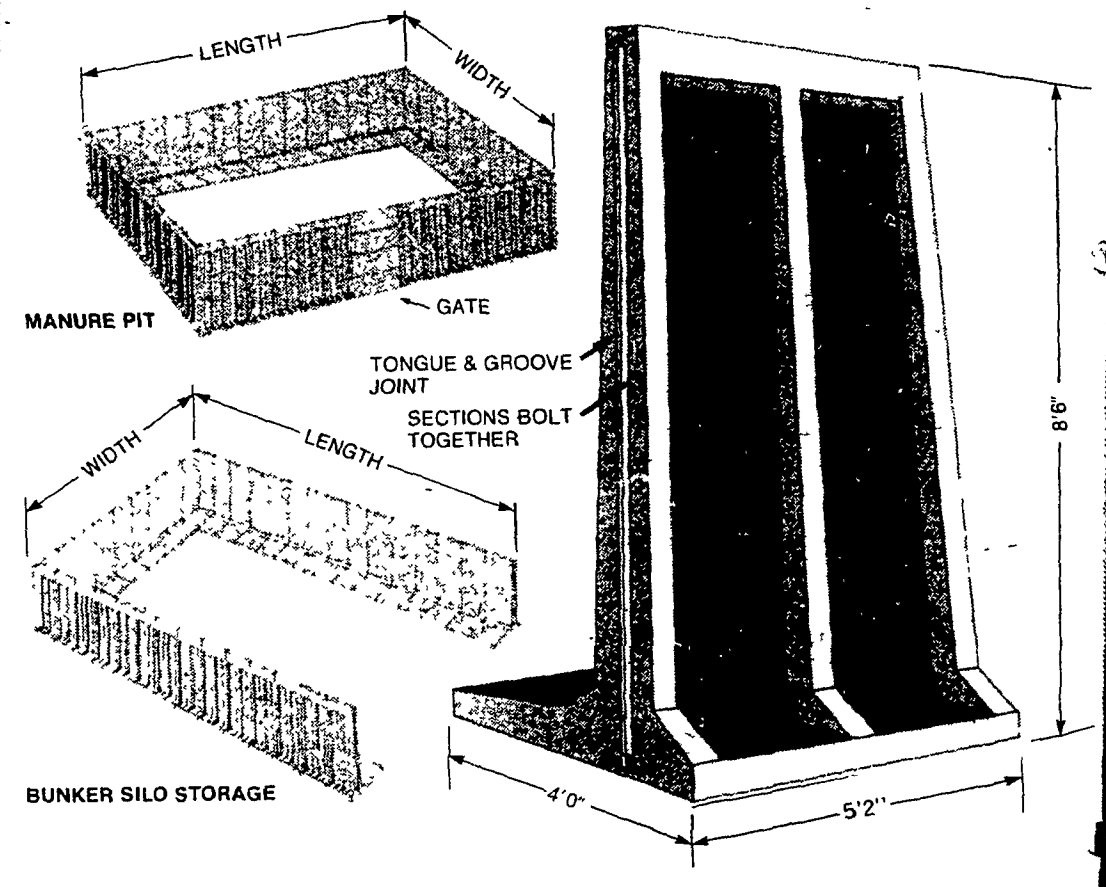

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Is there a place for all no-till, three-crop rotation?

NEWARK, Del — More no-till corn was planted in Delaware this spring than ever before, and full-season no-till soybean production also appears to be on an increase, reports University of Delaware Extension crops specialist Frank Webb. Based on current acreage and grower interest, he expects no-tillage systems to enjoy even wider use on the Delmarva peninsula as time goes on.

Besides corn and soybeans, Webb says it looks as though small grains may be another good candidate for no-till. He's in the process right now of evaluating results of the third year of small grain no-tillage trials on several demonstration plots around the state.

As the problems are worked out of these systems, does this mean there'll be a place on some Delaware farms for an all no-till, three crop rotation program? It's an idea the specialist plans to explore, but at the same time, there are still plenty of questions to be answered about the effects of long-term on-tillage farming.

"At present," he says, "we know very little about the problems — such as insect and disease buildups — that may be encountered with continuous no-till."

For example, given certain weather conditions, some crop pests such as slugs may be more of a problem. Wet, humid weather this season favored slug outbreaks which have seriously damaged some New Castle County no-till corn plantings.

"We don't know where this is going to leave no-tillage corn," says Webb, "since the pest is mainly a problem under this practice and right now there are no chemical controls for slugs which are commercially acceptable."

As no-till acreage increases, some problems are bound to occur, just because of the variety of growing conditions around the state and the number of acres involved.

Though no-till corn has been grown commercially in Delaware for nearly a decade, it's only within the last three or four years that most growers have begun to adopt the practice. The system isn't for everyone, nor for every field condition.

"We're still experimenting with it under different conditions, even though we've already studied it for nearly 15 years at the University," he says.

Conventional corn production practices still have plenty of advocates and are an important part of many operations. But no-till can play a part in the corn acreage on many farms, giving growers time for other jobs, making better use of available labor and even helping hold down production costs, in some cases.

Webb says he would like to see more full-season soybeans go into no-till. He says this cropping system makes it possible to plant soybeans early in the season — generally from May 20 through mid June when small grains start to come off.

After working with full-season, no-till soybeans for nearly five years, he reports there's enough information available now to provide at least a partial "recipe" for the process, in terms of production guidelines. The availability of such a recipe for no-till corn has speeded up the adoption of that cultural practice on farms.

"It appears that no-till may be as viable a production system for full-season soybeans on Delmarva as it is for corn," says Webb. "We don't have all the answers yet, but at least the basics have been worked out as far as the general herbicide combination needed for getting vegetative burndown, and the combinations of residual chemicals. It looks as though narrow rows are almost a necessity for successful full-season no-till soybeans."

Another important part of the production package is a cover crop of some type, both to control weeds and conserve moisture.

Looking ahead, he predicts that full-season, no-till soybean production will find wide acceptance among growers.

"Changes come relatively slowly in agriculture — especially when it comes to technological changes involving chemical use and better machinery design," he says.

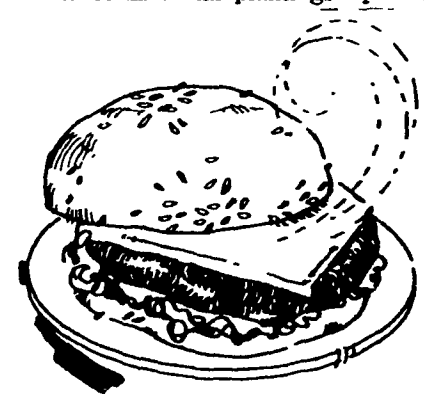
The most recent adaptation of no-tillage on Delmarva is in the area of small grain production. Webb has been comparing no-till versus conventional practices on wheat and barley for the past three years and expects to publish results from the third year's trials later this summer. This information should make it possible to determine whether or not no-tillage has a place in small grain production locally. Yields from a number of commercial plantings around the state will be included in this latest data.

So far, the specialist says, not much information is available on the effects of rotating various no-till crops, including corn, small grains and soybeans.

"Any number of rotation combinations might be involved," he says. "Certain types of cover might also be added between crops.

Some form of land preparation or tillage might be called for at some stages of the rotation in order to accommodate the following crop.

"This hasn't been worked out yet," he says. "But it's something we need to find out, in order to take full advantage of no-till. As no-tillage is more widely accepted, we in the areas of agricultural demonstration and research will have to follow up on some of these possible crop rotations."



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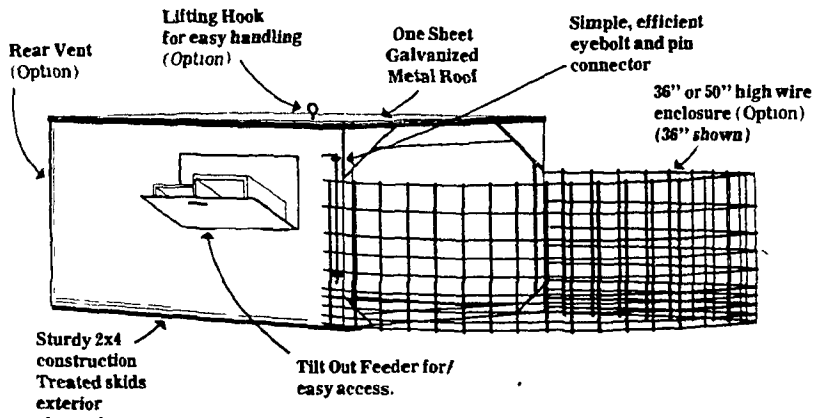
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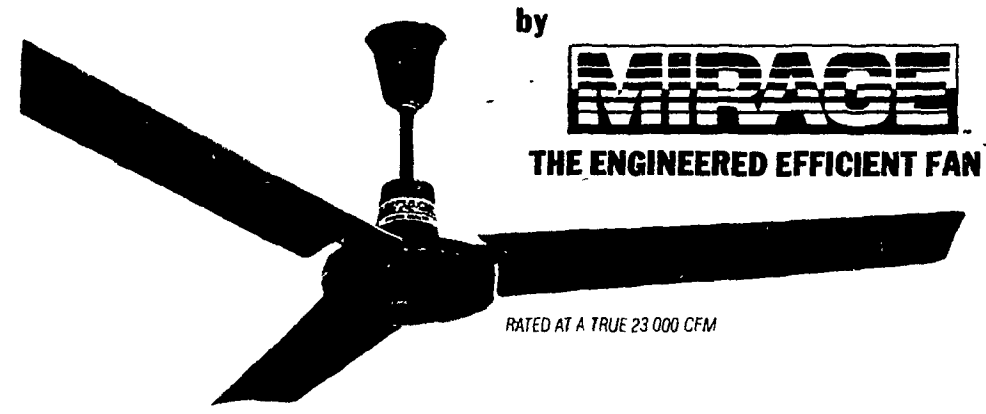

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NEW WINDOSR, Md. — Heifer Project International recently shipped 40 working beehives to projects in Appalachia. Twenty of the hives were delivered to the Appalachian South Folklife Center, based in Pipestem, West Virginia, and the other twenty hives were sent to the Grass Roots Economic Development Corporation in Jackson, Kentucky.

The hives were built by the Boy's Club of Martinsburg Mennonite Church, Sunday School Classes at Chiques Church of the Brethren, and other volunteers from the Pennsylvania Beekeepers Association. A number of swarms of bees were donated by beekeepers, and additional packages of bees were purchased to populate each of the hives which were sent. In addition to the hives, smokers, veils, gloves, and other tools were sent along with each hive.

The hives will be distributed to poor, rural families in southern West Virginia and eastern Kentucky. Each family who receives a hive of bees will be able to produce honey for home consumption as well as for sale.

As with all Heifer Project programs, each recipient will be required to pass on offspring to a needy neighbor or someone in a nearby community. Recipients will build a hive and divide the colony when a second queen is available.

Heifer Project International has also supplied dairy heifers, pigs, sheep, and day-old chicks to these areas during the last two years.

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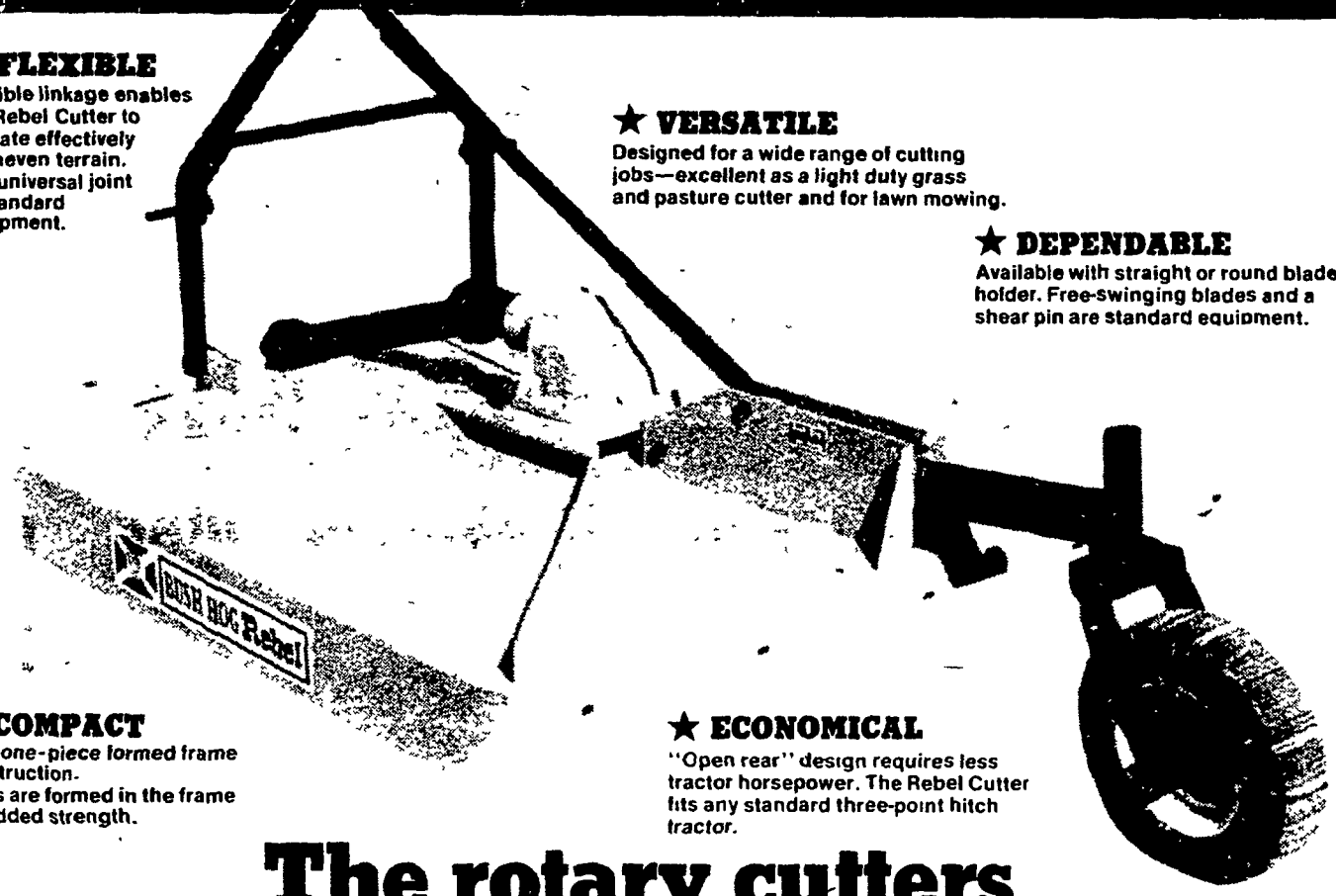

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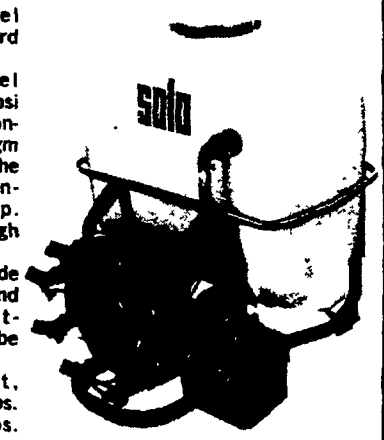

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10	Westminster	District 2 4-H English Horse Show
12-15	Denton	Caroline Co. Fair
13-17	Timonium	Baltimore County 4-H Club Fair
14	Timonium	District 9 4-H English Horse Show
16	Timonium	District 9 4-H Western Horse Show
17	Finkstown	District 10 4-H Horse Show
19	Timonium	Central Holstein Field Day
20-21	Easton	Talbot County 4-H Fair
22	Deep Creek	Garrett Co. Holstein Field Day
22	Gaithersburg	Frederick-Montgomery Holstein Field Day
23-25	Rock Hall	Kent County 4-H Fair
24	Frederick	Brown Swiss Field Day
24	Frederick	Jersey Field Day
24	Frederick	District 2&3 4-H Western Horse Shows
26-31	Elkton	Cecil Co. Fair
29-30	Salisbury	Wicomico County 4-H Fair
30		Washington Co. Holstein Field Day
30	Frederick	Western Shore Guernsey Field Day
	AUGUST	
1-5	Jarrettsville	Harford Co. 4-H Fair
2-7	Westminster	Carroll Co. 4-H & FFA Fair
2-7	Cumberland	Cumberland Fair
3	Centreville	Eastern Shore Holstein Field Day
5-7	Princess Anne	Somerset Co. Fair
6-7	Cambridge	Dorchester 4-H Fair
7	Centreville	Eastern Shore Guernsey Field Day
9-14	Hagerstown	Washington Co. Agricultural Expo
9-14	Oakland	Garrett Co. Fair
10-3	Centreville	Queen Anne's Co. Fair
10-15	Bowie	Prince George's Co. Fair
13-14	Pocomoke City	Worcester Co. 4-H Fair
15-21	West Friendship	Howard Co. Fair
23-28	Gaithersburg	Montgomery Co. Fair
27-28	Parkton	Hereford Jr. Farm Fair
28-Sept. 6	Timonium	Maryland State Fair
	SEPTEMBER	
9-12	Salisbury	Wicomico Farm & Home Show
10-12	Thurmont	Thurmont-Emmitsburg Community Show
16-19	Annapolis	Anne Arundel Co. Fair
16-19	La Plata	Charles Co. Fair
16-19	Clear Spring	Clear Spring Community Show
17-18	Boonsboro	Boonsboro Farm Products Show
21-25	Frederick	The Great Frederick Fair
23-24	Hagerstown	Wachohu Community Show
23-27	Leonardtown	St. Mary's Co. Fair
Sept. 29-Oct. 1	Damascus	Damascus Community Fair
Sept. 29-Oct. 3	Prince Frederick	Calvert Co. Fair
Sept. 30-Oct. 1	Poolesville	Poolesville Community Fair
Sept. 30-Oct. 1	Walkersville	Glade Valley Community Show
	OCTOBER	
1-2	Frederick	Linganore-New Market Community Show
1-2	Middletown	Middletown-Braddock Community Show
1-2	Leitersburg	Leitersburg Community Show
1-2	Brunswick	Brunswick Community Show
6-10	Timonium	Eastern National Livestock Show
	APRIL 1983	
16	Frederick	Ayrshire Field Day

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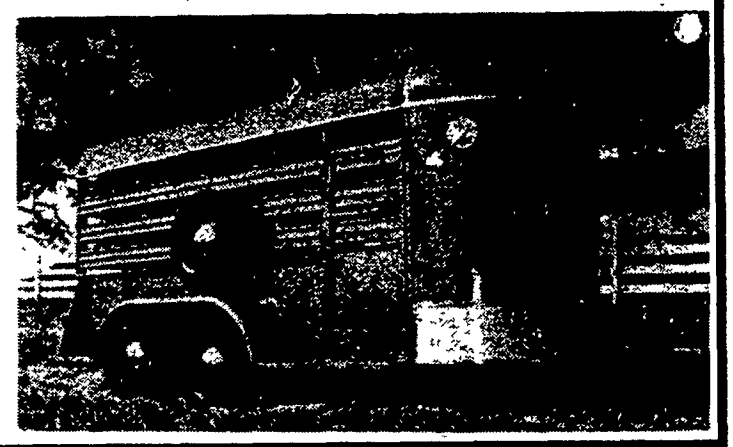

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Crude Fiber	15%/16½%
Crude Fat	5%
NFE	38%

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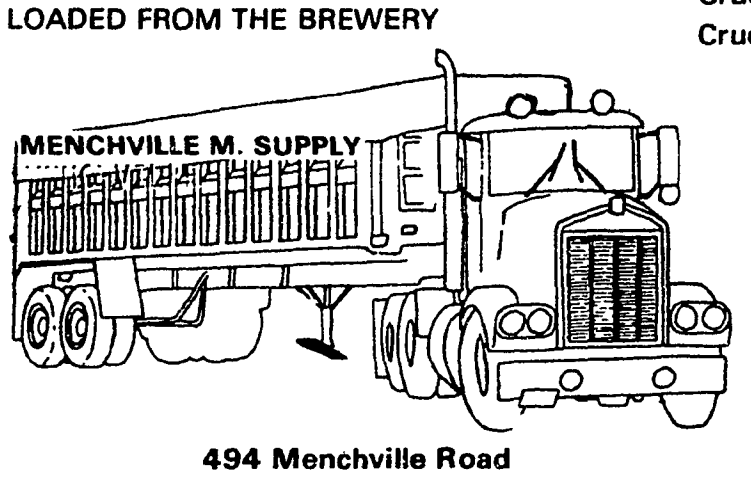

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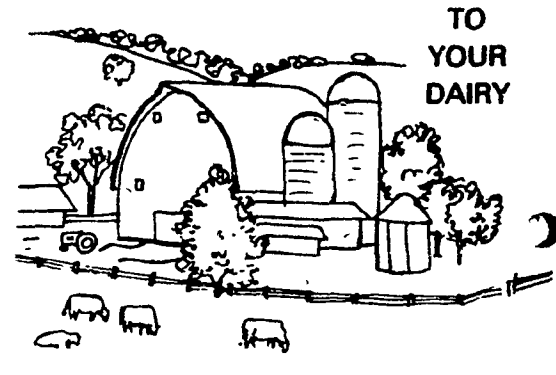

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Farming's Futures

By David K. Sauder
Commodity Broker
Trade Tech, Lancaster

The real value to farmers of futures markets is that they are open and highly competitive markets where the price-setting process is visible to all. Every segment of the marketing chain is represented, along with knowledgeable speculators who can second-guess the big commercial operators.

In this day of diffused marketing patterns and "thin" cash markets, competitively-determined prices are hard to come by elsewhere. Upshot: futures markets have taken over much of the reference pricing role that the stockyards, auction markets, and cash trading exchanges used to fill. In that sense, futures markets are terminal markets.

Most farmers need more information about futures trading—but not necessarily so that they can do it themselves.

Rather, they need it so they can take greater advantage of the information that futures markets offer. And certainly farmers may benefit from a clearer understanding of how futures markets permit a wider range of farm marketing options.

Hedging to protect profits

Futures markets offer the hedger an opportunity that's rare in the economic world: future sale or purchase of goods at a price that can be pretty well locked in.

Hedgers take positions in the futures market that are opposite to their risks in the cash market. Since prices in cash and futures markets for a commodity tend to move together, any losses in one market are generally offset by gains in other—and vice versa.

For example, say you're a Lancaster corn farmer who, last July, was looking at a local cash price of around $2.25 a bushel. Suppose you decided to try to lock in the July price for part of your crop, figuring that such a price would guarantee a good profit and that prices might be much lower by harvest time.

To do this, you sold a December futures contract for corn at the July 24 price of $3.08 a bushel at Chicago. By early December, when you actually sold your corn to a local elevator, the cash price had dropped 35 cents to $2.20.

However, at the same time, you liquidated your futures position by buying back the contract at $2.74, earning 34 cents a bushel—the difference between the $3.08 per bushel at which you had contracted to sell corn and the $2.74 per bushel it cost to buy back the contract.

Thus, you grossed $2.54 per bushel ($2.20 cash price + $0.34 on futures) for the portion of your crop that you hedged. By hedging, you came within 1 cent of your price objective of $2.55. Your gains in the futures market about offset the decline in cash prices between July and December.

Or say you're a Chester County feedlot operator who want 200 feeders for your next feeding cycle in 2 months. If the futures market offers an attractive price now, you may be able to lock it in by buying a futures contract for feeder cattle. If you choose, you can also fix the price of your feed ingredients, buying corn and soybean futures.

With hedging, the producer is still exposed to basis risk—the risk that local cash prices and futures prices will not track together for a time. But a producer can generally eliminate about 90 percent of the price uncertainty.

The Commodity Futures Trading Commission defines hedging as a futures market position which is temporary substitute for a transaction planned later in the cash market.

The Lancaster corn farmer was planning to sell his corn in the cash market, but sold a portion of his crop in futures in the meantime. Later, he bought back the futures contract when he actually sold his corn on the cash market. Likewise, the Chester County livestock feeder is going to buy feeder steers when the feedlot is empty, but through futures he can price them now.

Send your questions about futures trading to Farming's Futures, Lancaster Farming Newspaper, Box 366, Lititz, PA 17543.

Alsdorf receives dairy scholarship

UNIVERSITY PARK — Melanie Alsdorf of Spartansburg, one of 15 dairy students, nationwide, has been named a winner in the Scott Paper Company "Sani-Prep" Dairy Science Scholarship program.

The western Pennsylvania woman received the $1,000 honor, Tuesday, during the annual meeting of the American Dairy Science Association.

Scott Paper Co., in cooperation with the American Dairy Science Association, developed the $15,000 "Sani-Prep" scholarship program "as an encouragement to original and creative thinking in the solution of problems in the field of dairy science."

Alsdorf's topic, "Where are all the dairymen — the real story," suggested solutions to various economic problems facing the industry today. Her paper was judged by a panel of ADSA experts.

According to the ADSA, winners of the scholarships were determined on the basis of three criterias. The first — counting for 85 percent — was the quality and originality of the thinking in attempting to solve a current dairy science problem. Academic standing counted for 10 percent and leadership five percent.

The daughter of Mr. and Mrs. Marion Alsdorf, Melanie is a dairy production major at Penn State, Class of 1983 and the president of the Dairy Science Club.

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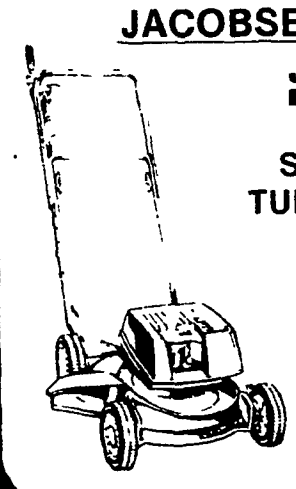

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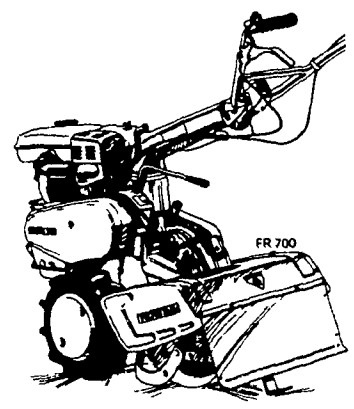

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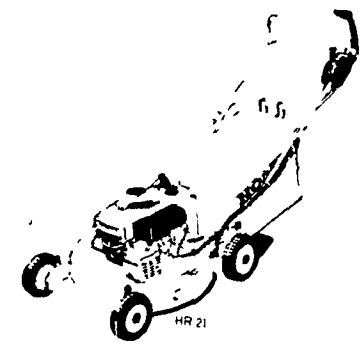

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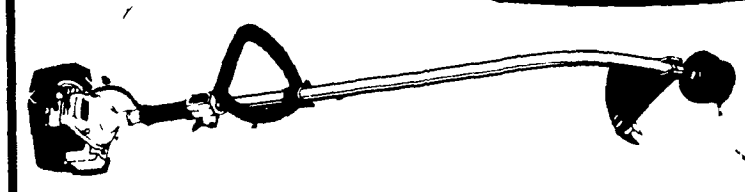

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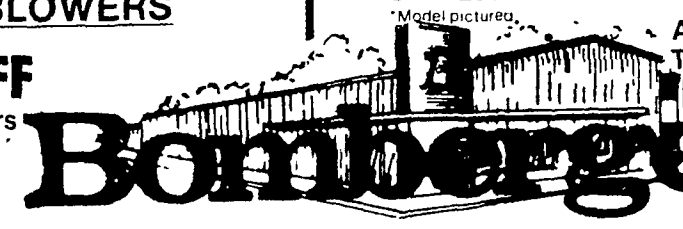

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CUMBERLAND COUNTY DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

April, 1982

Cumberland County Dairy Herd Improvement records show that 10,360.8 cows in 158 herds were on production testing in April according to Duane G. Duncan, County Agent. Of the 134 herds on DHIA, 28 herds had an average fat production of 600 pounds During the month 81 completed their 305 lactation with 650 lbs. of butterfat. DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle, Paul Wynn, R D. #1, Box 88, Newburg, Jay Zeigler, R.D #1, Carlisle, and John Rolar, R D. #2, Newville The following are the highest of actual butterfat in 305 days or less in the county during the month The age listed is her age at the time of freshing

OWNER NAME OR NO.		AGE	LBS. MILK	LBS. FAT
M Thomas Sheaffer				
Nora	RH	8	18,809	857
Furman L Landis				
1	GH	7	23,972	832
Aschcombe Farms				
307	RH	6	23,901	825
Mains Acres				
19	GH	3	20,404	825
Thrush Brothers				
58	RH	6	19,636	813
Harry & Paul Hoch				
Laurel	RH	3	17,856	804
Harry & Paul Hoch				
Emogene	RH	4	20,699	799
Ashcombe Farms				
18	RH	7	18,329	796
Charles E Heberlig				
9	GH	5	26,231	786
Harry & Paul Hoch				
Penny	RH	3	20,166	776
Thrush Brothers				
137	RH	5	23,461	773
Lee G Davidson				
Crystal	RH	4	18,673	773
Marlin Miller & Sons				
33	RH	3	21,781	772
Paul Basehore				
Vicki	GH	10	20,390	770
M Thomas Sheaffer				
Penny	RH	12	21,071	767
Creedin C Cornman				
Helena	RH	8	19,045	766
Sundays Vallilea Farms				
20	RH	6	19,853	760
Berkheimer Farms				
114	RH	6	21,150	755
Ashcombe Farms				
291	GH	3	17,337	754
Robert Strock				
Lily	RH	5	20,306	752
M Thomas Sheaffer				
Minnie	RH	2	16,848	745
John F Stoltzfus				
Penny	RH	4	22,779	744
Wm. F & Susan Dietrich				
Faith	RJ	8	14,894	743
Samuel D Shenk				
Ginny	GH	6	19,527	741
Furman L. Landis				
12	GH	6	18,853	735

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Furman L Landis	B3	39	88	18,577		715
Sundays Vallilea	B3	125	89	19,464		688
Paul Strock	3	129	89	18,317		678
Nevin Shughart	B3	31	89	17,861		674
M Thomas Sheaffer	3	55	85	18,035		667
Berkheimer Farms	B3	142	87	17,259		653
Carl Kelso, Jr	B3	60	92	18,603		649
Samuel D. Shenk	B3	58	87	17,499		645
Paul Basehore	B3	36	84	17,377		643
Edward L. Brackbill	B3	29	90	16,330		640
Clifford Chamberlin	3	32	87	17,661		640
Elmer Gettle	B3	51	86	16,564		637
John F. Stoltzfus	B3	45	87	18,391		636
Paul B. Sensenig	B3	34	86	17,352		632
Alfred Gaisler	B3	44	90	17,505		631
John M. Lippert	3	40	87	17,509		631
Lee G. Davidson	3	60	90	16,749		626
Paul O. Dyarman	3	58	87	16,487		624
Robert Strock	3	86	88	16,336		623
Donald & Dave Lehman	3	75	89	16,919		619
Ashcombe Farms	B3	275	87	17,174		618
Norman Hertzler	3	37	86	17,046		614
Merle & Sharon Dice	B3	31	90	15,854		611
Roy E Snoke	3	33	86	16,924		607
J.B. Brymesser & Sons	B3	208	89	17,498		605
Thrush Brothers	B3	103	88	16,251		602
Freshair Dairy Farm	3	46	87	16,144		601
Marlin Miller & Sons	B3	47	87	17,203		600
Otto Brothers						
289	5	15,436		4.3		659
Robert Strock						
Lily	5	20,306		3.7		752
Erma	4	18,361		3.8		698
Norman Hertzler						
Ronda	5	21,085		3.3		703
Sally	3	18,054		3.8		693
Delmer E Cornman						
Pearl	6	18,348		3.9		708
Sunny Vallilea Farms						
41	9	21,026		3.4		714
44	7	20,514		3.4		691
20	6	19,853		3.8		760
J.B. Brymesser & Sons						
188	5	19,784		3.4		680
229	6	16,082		4.1		653
331	3	23,948		2.9		683
Creedin C Cornman						
Helena	8	19,045		4.0		766
Ashcombe Farms						
9	7	18,782		3.5		658
18	7	18,329		4.3		796
307	6	23,901		3.5		825
143	4	17,095		3.9		659
158	4	19,741		3.6		704
160	4	16,732		4.0		669
170	4	18,574		3.9		719
291	3	17,337		4.3		754
Lee G. Davidson						
Crystal	4	18,673		4.1		773
Crest	3	17,495		4.1		723
Galen & Linda Smith						
Glossy	3	19,808		3.4		668
Sheba	2	17,275		3.8		663
Thrush Brothers						
58	6	19,636		4.1		813
76	5	23,461		3.3		773
48	2	17,995		3.7		661
Donald & Dave Lehman						
17	2	16,873		4.1		697
Paul Strock						
Lola	7	18,219		4.0		734
Stormy	6	17,844		3.9		692
Harry & Paul Hoch						
Jade	8	20,596		3.2		663
Erna	4	18,309		4.0		731
Emogene	4	20,699		3.9		799
Penny	3	20,166		3.8		776
Tina	3	17,977		3.7		665
Laurel	3	17,856		4.5		804
Alfred Gaisler						
Velvet	3	15,850		4.2		671
Winter	3	18,018		3.7		672
Elmer Gettle						
Winnie	3	17,486		4.0		702

(Turn to Page D21)

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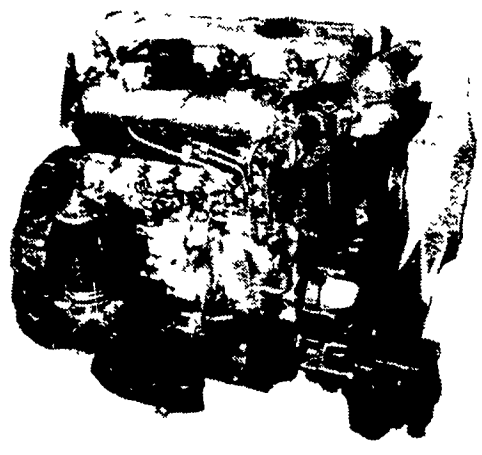

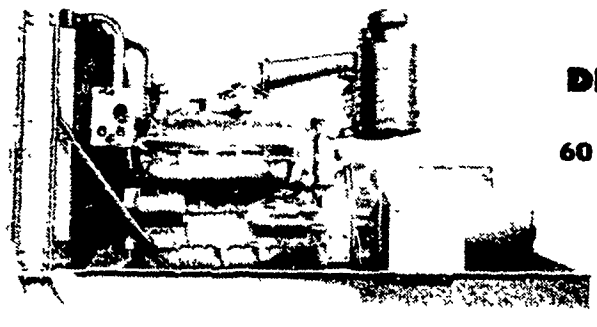

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Cumberland Co. DHIA

(Continued from Page D20)

D. Clinton Sauder				
Louise	7	17,323	3.8	658
Ross H. Holtry				
42	6	19,122	3.4	653
20	4	20,188	3.3	661
J. Shephard Wolff				
Major	3	18,312	3.5	661
Ashcombe Dover Dairy				
112	2	17,626	3 8	672
Paul Basehore				
Vicki	10	20,393	3 8	770
John F. Stamy, III				
38	5	16,593	4 1	679
81	3	13,962	4 7	656
80	4	19,284	3.4	657
Carl Kelso, Jr.				
78	4	23,884	2.9	693
John E. Lapp				
Peggy	5	17,855	3 8	683
Samuel D Shenk				
Ginny	6	19,527	3.8	741
Berkheimer Farms				
7	6	16,153	4.4	717
114	6	21,150	3 6	755
11	2	15,892	4.2	671
51	2	19,354	3.6	702
Fred & Chris McGillvray				
9	5	19 341	3 4	651
J. Douglas Martin				
5	6	18,236	3 7	681
75	5	20,177	3 5	701
79	4	18,868	3 5	658
109	3	23,114	3 1	708
Wm. F & Susan Dietrich				
Faith	8	14,894	5 0	743
John F Stoltzfus				
Penny	4	22,779	3 3	744
Silky	3	18,035	4 0	722
Warren Nolt				
37	7	17,265	4 1	710
Paul B. Sensenig				
Jane	6	20,075	3 4	678
Mandie	5	19,738	3 5	695
Furman L. Landis				
1	7	23,972	3 5	832
12	6	18,853	3 9	735
16	7	17,627	3 9	694
33	7	15,888	4 1	651
36	5	18,572	3 6	667
Martin Miller & Sons				
33	3	21,781	3 5	772
Gerald P. Jones				
Brenda	5	16,852	4 0	671
Charles E. Heberlig				
9	5	26,231	3 0	786
Jim & Laura Corbett				
72	3	18,312	3 8	693
Roy E Deitch & Sons				
98	5	15,438	4 4	673
M Thomas Sheaffer				
Nora	8	18,809	4 6	857
Penny	12	21,071	3 6	767
Minnie	2	16,848	4 4	745
Mains Acres				
19	3	20,404	4 0	825
Mark A Naugle				
Criss	7	19902	3 7	736
Robert Strock				
Tippy	5	18793	3 8	719
Donald L Basehore				
Princess	7	19055	3 6	677
Sundays Vallilea Farms				
13	6	17400	4 5	789
170	4	18622	3 9	718
84	3	24174	3 1	757
1	2	23847	3 0	711
J.B Brymesser & Sons				
207	6	23415	3 2	738
223	6	17251	4 0	698
399	2	20010	3 4	683
402	2	17686	3 8	677
Ashcombe Farms				
332	6	17703	3 7	658

(Turn to Page D22)

PLUS 2000 LBS. AND AVAILABLE

29 H4000 COLUMBUS

Leadfield COLUMBUS-ET 1724657 VG-86
Born 10/12/76 aAa 3 5 4 1-2 6
Bred by Leadfield Associates 1, Canfield, OH

PD +$294 +2,639M −.19% +64BF
24 Dtrs. 7H. 21,300M 3.6% 759BF
USDA 1/82 RIP 33% Rpt. 41%

Paclamar Bootmaker EX-94 GM
USDA PD +1253M +35F 99%Rpt. 7/81
+1.02PDT 99%Rpt. 7/79 HFA

Allendairy Glamourous Ivy EX-96-2E
4-06 2X 365d 24690M 4.4% 1077F
5-08 2X 365d 25290M 4.3% 1078F

Skyway Valia Vista Double EX-90 GM

Snowboots Wis Milky Way EX-97-3E GMD

Osborndale Ivanhoe EX-90 GM

Md-Maple-Lawn Marquis Glamour EX-96-3E
6-11 3X 305d 28270M 3.4% 952F
Sire: Romandale Reflection Marquis EX-95

Dtr: Leadfield Columbus Lady Gloria VG-86
1-10 297d 25,100M 3.7% 928BF Inc
Leadfield Associates, Jamestown, PA

GENETIC TRAIT SUMMARY 1/82
14 Daughters 6 Herds 21%Rpt

Fore Udder	52	
Rear Udder Height	50	
Rear Udder Width	51	
Udder Center Support	51	Improves Udders
Udder Depth	51	
Teat Placement	52	
Teat Size	51	
Stature	51	
Strength and Capacity	53	Strong
Width of Rump	51	
Pelvic Angle	50	
Rear Leg Set	50	Correct

Calving, Insufficient Data

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29 H3161 PRINT

TPI +511

Lime-Valley Lucky PRINT-Twin 1698738 GP-81
Born 7/25/75 aAa 4 5 6 1 2 3
Bred by James L. High, Lancaster, PA

PD +$272 +2,044M +.00% +75BF
51 Dtrs. 41H. 19,794M 3 7% 733BF
USDA 1/82 RIP 5% Rpt 74%
PDT −.51 Rpt 77% **TPI +511**
HFA 1/82 46 Class Dtrs Age Adj Sc 77 5

Pawnee Farm Arlinda Chief EX-94 GM

Pawnee Farm Reflection Admiral EX-93 GM

Pawnee Farm Glenvue Beauty EX-90

USDA PD +1416M +68F 99%Rpt 7/81
+1.34PDT 99%Rpt 7/79 HFA

Don-Popp Bootmaker Lucky Linda VG-88

Paclamar Bootmaker EX-94 GM

Lucy Vigo EX-92-4E

6-01 2X 305d 27860M 2 9% 798F
8-05 2X 305d 24670M 3.1% 777F
4-09 2X 305d 19290M 3 5% 669F
Sire Vigo Leader Carl VG-89 GM

Dtr Ev-Wal Lucky Print Glory GP-83
2-7 340d 22,004M 3 5% 771BF
Robert Curry, Tawas City, MI

GENETIC TRAIT SUMMARY 1/82
46 Daughters 31 Herds 69%Rpt

Fore Udder	50	
Rear Udder Height	53	Improves
Rear Udder Width	51	Rear Udders
Udder Center Support	51	Strong support
Udder Depth	50	
Teat Placement	46	Does not imprc
Teat Size	52	Small teats
Stature	50	Medium
Strength and Capacity	47	
Width of Rump	51	
Pelvic Angle	50	
Rear Leg Set	50	Ideal

Calving 13% Difficult, 54% Prob Easy, 36 Compar

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Clifford, PA	William Horton	717-222-3224
Coburn, PA	Wendel Musser	814-349-5310
Columbia, PA	James Charles	717-898-8694
Dornsife, PA	Steve Kieffer	717-758-1714
Ephrata, PA	Darvin Yoder	717-733-0966
Holtwood, PA	Paul Herr	717-284-4592
Lebanon, PA	Paul Martin	717-949-2381
Leola, PA	Lynn Gardner	717-656-6700
Linden, PA	Larry Bower	717-323-9710
Mansfield, PA	Harold Robson, Jr.	717-662-7731
Mifflinburg, PA	John M. Beachy	717-966-1344
Mifflintown, PA	Mervin Zendt	717-436-6386
Millville, PA	Wilmer Hendricks	717-458-5949
Prospectville, PA	William Tyner	215-542-8479
Reading, PA	Robert Greider	215-378-1212
Reedsville, PA	Glenn Barr	717-667-2775
Stewartstown, PA	Tom Engle	717-993-6836
Thomasville, PA	Ira Boyer	717-225-3758
Ulysses, PA	Bonnie Barker	814-848-7674
West Grove, PA	Brian Geesaman	215-869-9187

IN NEW YORK

Pen Yan, NY	Calvin Crosby	315-526-6144

IN DELAWARE

Kirkwood, PA	Dan Rush	717-529-6548

IN NEW JERSEY

Baptistown, NJ	Cindy Gordeuk	201-996-2088
Elmer, NJ	Cyndy Hetzell	609-455-8187
Lambertville, NJ	Robert Fulper	717-658-7316
Port Murray, NJ	Robert Kayhart	201-689-2605

IN MARYLAND

Detour, MD	Jim Carmack	301-662-5419
Mt. Airy, MD	Allan Pickett	301-663-4191

Cumberland Co. DHIA

(Continued from Page D21)

Lee G Davidson				
Special	9	16811	4 3	718
Roy E Snoke				
Princess	3	18751	3.7	686
Thrush Brothers				
109	3	19766	3 3	653
Paul Strock				
Sarah	2	19157	4 1	782
Jerri	2	17698	3 8	668
Paul O Dyarman				
Margo	8	22297	3 9	864
Glenn & Larry Souder				
52	8	18000	3 7	660
J Glenn Glesner				
72	4	19662	3 6	699
Ross H Holtry				
64	7	20851	3 4	718
John H Staub				
Snowie	8	18213	3 6	660
Monica	5	16712	4 1	688
Frank J Yost				
Joy	5	20425	3 4	702
Esta	4	18084	3 7	673
Ashcombe Dover Dairy				
356	5	17447	3 8	656
363	5	19570	3 7	717
Paul Basehore				
Ingrid	4	14975	4 7	701
John F Stamy, III				
22	8	18542	4 0	734
42	2	16058	4 1	651
Carl Kelso, Jr				
20	4	19602	3 6	710
1	3	14943	4.5	677
Chester C. Weaver				
Boxer	3	15776	4 2	660
Igloo	3	16088	4 1	667
Berkheimer Farms				
52	5	20975	3 3	698
143	4	18770	3 9	734
Stambaugh Farms				
137	8	14459	4 7	676
Winnie	7	19347	3.8	735
Sally	5	15880	4 2	661
John F. Stoltzfus				
Joy	5	18475	3 8	705
Furman L Landis				
7	3	21679	3 3	714
Roy E Deitch & Sons				
10	3	15537	4 6	708
Donald W Mullen				
Edith	4	20742	3 3	690
M Thomas Sheaffer				
Katrice	4	22200	3.6	806
Glitter	3	21868	3.5	757
Donald M Leatherman				
Duchess	6	16628	4 1	674
Andrea	4	16168	4.5	729

DHIA REPORT FOR MAY 1982

Cumberland County Dairy Herd Improvement records show that 8,038 1 cows in 134 herds were on production testing in May according to Duane G Duncan, County Agent. Of the 111 herds on DHIA, 27 herds had an average fat production of 600 pounds During the month 47 completed their 305 lactation with 650 lbs of butterfat. DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle, Paul Wynn, R D. #1, Box 88, Newburg, Jay Zeigler, R D #1, Carlisle, and John Rolar, R.D. #2, Newville The following are the highest of actual butterfat in 305 days or less in the county during the month. The age listed is her age at the time of freshing

Paul O. Dyarman				
Margo	RH	8	22297	864
M. Thomas Sheaffer				
Katrice	RH	4	22200	806
Sundays Vallilea Farms				
13	RH	6	17400	789
Paul Strock				
Sarah	RH	2	19157	782
Sundays Vallilea Farms				
84	RH	3	24174	757
M Thomas Sheaffer				
Glitter	RH	3	21868	757
J B. Brymesser & Sons				
207	RH	6	23415	738
Mark A. Naugle				
Criss	RH	7	19902	736
Glenn W Myers				
Winnie	GH	7	19347	735
Berkheimer Farms				
143	GH	4	18770	734
John F. Stamy, III				
22	RH	8	18542	734
Donald M. Leatherman				
Andrea	GH	4	16168	729
Robert Strock				
Tippy	RH	5	18793	719
Ross H Holtry				
64	GH	7	20851	718
Sundays Vallilea Farms				
170	GH	4	18622	718
Lee G Davidson				
Special	RH	9	16811	718
Ashcombe Dover Dairy				
363	GH	5	19570	717
Furman L. Landis				
7	GH	3	21679	714
Sundays Vallilea Farms				
1	RH	2	23847	711
Carl Kelso, Jr.				
20	GH	4	19602	710
Roy E. Deitch & Sons				
10	RH	3	15537	708
John F. Stoltzfus				
484	RH	5	18475	705
Frank J Yost				
Joy	RH	5	20425	702
Paul Basehore				
Ingrid	GH	4	14975	701
J. Glenn Glesner				
72	RH	4	19662	699

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- Lard
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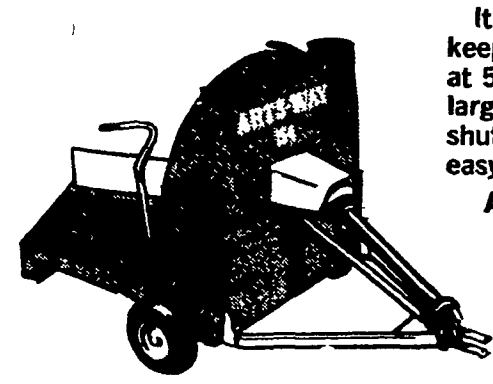

It's 54" fan and specially designed flow system keeps material moving evenly into the silo. Operates at 540 rpm, with optional heavy-duty PTO shaft for large tractors. Big 12-inch auger has single-lever shutoff control with brake Angled hopper makes it easy for wagons to reach unloading position.
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Will feed chopped green feed large round or square bales regular bales silage haylage chopped hay or ground feed 40 30 25 20 15 or 10 foot lengths

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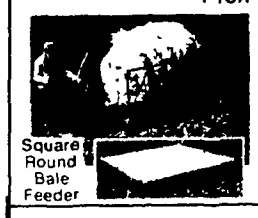
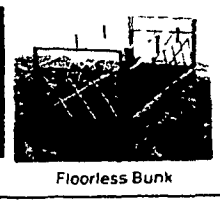
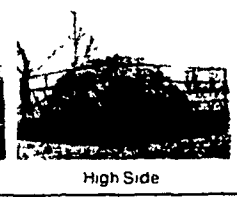
Pick a feeder panel to fit your needs . . OR



Square Round Bale Feeder



Floorless Bunk



High Side

mount feeder panels as a fence line feeder

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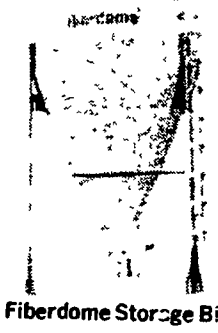
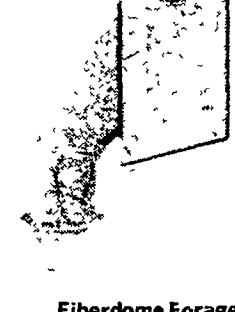
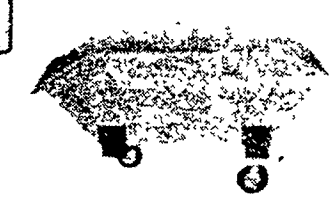


Fiberdome Storage Bin
Fiberglass is practically dent proof Stands up to long periods of hard use • Contents stay fresh because fiberglass absorbs little or no heat • Because there is very little condensation on the inside, moisture cannot alter the contents of material being stored • Fiberglass is rust resistant Acids and salts can't hurt it



Fiberdome Forage Funnel
Economical to Use • Simple to Install • Easy to Operate • Eliminates Dirty Chutes • Directs Flow of Feed • Saves Wear on Silo Chutes • Adapts to Any Make Silo



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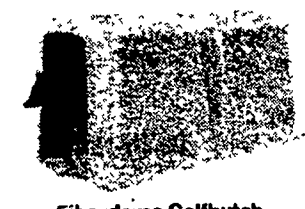
The only all fiberglass feed cart • Buff exterior, white gell-coat interior • 14 bushel capacity (4 93 Hectoliter) • Immune to silage acids, does not rust • Easy to load, unload and sanitize • Tricycle gear with one swiveling caster • Length 68½" Width 31½" Hopper depth 23½" Tire Diameter 8" •



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Insulation value provides warmth in winter while remaining cool in summer • Hutches may be nested for compact storage • Hutches are easily moved by use of firmly imbedded I bolts • Studies show respirator problems, disease and calf mortality are reduced when hutches are properly used

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Del. Jersey breeder

(Continued from Page D12)

For instance, he's now following the Extension dairy specialist's advice and including hay in his cow's diet even in summer — even Jerseys need roughage to keep their milkfat level where it should be.

Eliason also is following Haenlein's advice about breeding his cows to better bulls. His efforts are paying off in higher production. Last year Eliason produced 11,253 pounds of milk and 536 pounds of fat — an average of 4.8 percent fat. He had the highest producing two-year-old and three-year-old.

But even with all that production, the Eliasons admit they're still learning, still trying to make their way like everyone else. Bill shrugs his shoulders about a ramshackle building he hasn't gotten around to tearing down yet — maybe never will. Margaretta jokes that her friends tease her about mismatched kitchen appliances.

But there's a friendly warmth in that kitchen that no one could miss, and people who know the Eliasons realize they have their priorities straight. They care for their cows, and even more, they care for people.

Egg production at 1 billion

HARRISBURG — Egg production for the March-May 1982 quarter in Pennsylvania totaled 1.08 billion eggs, according to the Pennsylvania Crop Reporting Service.

The March-May quarter production was one percent below the 1.09 billion eggs produced during the same period in 1981. The quarter average of 16.5 million layers was fractionally above a year ago. Egg production per 100 layers was 6,532 compared with 6,601 for the March-May period in 1981.

The nation's laying flocks produced 17.4 billion eggs during the March-May 1982 quarter, one percent less than the 17.6 billion a year ago.

Sale Reports

A public sale of farm machinery was held June 25 by John Sausman, 3 miles southwest of Belleville, Mifflin Co.

Prices received were: Int. 656 D tractor $6,200, Int. 540 tractor & loader $4,850, unloader wagon $2,450, Int. manure spreader $810, 3 rotary mowers $430 each, Ferguson 40 tractor $1,950, 1946 Jeep $225, baler twine $20 per bale, sausage stuffer $40 and 8 baby pigs $360.

Mark Glick was the auctioneer.

xxx

A public auction of real estate was held June 26 by the Church of Jesus Christ of Latter Day Saints, 4½ miles northwest of Somerset, Somerset Co.

The 243-acre farm was sold for $278,000 and included a 4 bedroom house, new 325 ft. dairy barn, Harvestore silos, machine shed, bank barn and 1500 gal. bulk tank.

Auctioneers were Luce & Stahl.

xxx

A public auction of garage equipment and tools was held June 25 by Glenn C. Walker, 6 miles northwest of Jarrettsville, Md.

Items sold were: Lincoln D.C. welder $650, Westinghouse air compressor $375, Ammco brake drum lathe $260, Craftsman 24" metal turning lathe $250, Associated battery charger $200, Walker 1½ ton jack $120, and electric chain hoist $110.

Charles W. Shrodes & David W. Shrodes were the auctioneers.

xxx

A complete Holstein dispersal was held June 23 by Woody Haas, 3 miles west of Wyoming, Delaware.

Some of the top-selling cows were: a LeDel Ideal Superior cow $2,300; an Apollo Rocket cow, $2,075; a Caernarvon Dutchoe cow, $1,950; and a Diamond S. Pietje Standout cow for $1,900. There were 53 cows, 10 bred heifers and 40 open heifers and calves plus 3 bulls sold.

Remsburg Sale Service handled the sale.

xxx

A public sale of antiques was held June 25 from the Carline P. Bair Estate, at the Kauffmans Community Center Building, 2 miles north of Greencastle, Franklin Co.

Some prices included: walnut Chippendale desk $3,500, Hepplewhite walnut bureau $3,100, oriental rug $2,000, miniature chest of drawers $600, antique dresses up to $100 each, copper Betty Fat lamp $80, candlestand $75, 1878 $20 gold piece $400 and 1900 $10 gold piece $260.

J. Robert Meyers was the auctioneer.

xxx

A public sale was recently held at the Tom Grassel home in Conestoga. There were 222 registered buyers. Some prices were: A Ford 8-end plow $1,960; a 1970 Chevy pick-up $840; submersable pumps ranged from $375-$460; meat slicer $460; stainless steel counter top refrigerator $420; a refrigerator display case $85; bakery racks from $95-$105.

Joh Stauffer was the auctioneer.

Sales report of Paul A. Stough. Sale conducted on Thursday, June 24, 1982.

Some fo the prices are as follows: 1960 B-180 Int. truck with grain body, 800.00; 1969 Int. 1300 truck with grain body 1150.00; John Deere 2510 diesel tractor 3,900.00; John Deere 4020 diesel tractor 6,150.00; John Deere 8250 grian drill 2,650.00; John Deere 1440 4 row no-till corn planter 2,200.00; 18 ft. flat bed wagon 635.00; J&M bin wagon 635.00; John Deere 7 ft. snow plow 1,525.00; 1974 Massey Ferguson 510 Combine 7,600.00; 1975 Bush Hog rotary cutter 1,075.00; 1974 Bush Hog 1438 disc 1,725.00; John Deere 5 bottom plow 585.00; 1977 M-148 Brillion Cultimulcher 1,350.00; New Idea 311 corn picker, 1,275.00; Lely 1250 spreader 410.00; John Deere 24T baler 725.00; 1144 corn head 3100.00.

A good crowd was in attendance on a very warm day with good spirited bidding.

Jacob A. Gilbert, auctioneer.

xxx

A public auction of clocks, telephones, and lamps was held June 26 for the estate of Ruth H. Hoopert, 1 mile north of Lititz on Rt. 501 in Lanc. Co.

Some prices received were: oak wall telephone $275, double box wall telephone $375, crocks $5 to $95 each, draw knife $17.50, wooden planes $12.50 to $20, early child's sled $150, Waterbury steeple clock $300, Rayo lights averaged $75, glass kerosene lamps $20 to $60 each and oak washstand $140.

Ken Moyer was the auctioneer.

PUBLIC SALE

FARM MACHINERY, STEERS, BULLS, SOME HOUSEHOLD, ETC.

SATURDAY, JULY 17, 1982

At 10:00 A.M.

Due to the undersigned having sold their farm, will have Public Sale on the premises located in York County, PA. Take Route #216, Hanover and Glenn Rock Road to Manheim School thence turning south on Manheim Road 1 mile at WoolMill Road thence onto St. John Road ½ mile to sale. (Sale Signs Posted).

4 — TRACTORS — 4

GEHL SKID LOADER

WHITE 2105 Diesel, WF, 1135 Hours with cab; Oliver 1600 Diesel Row Crop, 3 Pt.; JOHN DEERE 2520 deisel WF; WC Allis; Gehl 4500 skid loader. 126 hours, 1 year old; OLIVER 74-H 2-row mounted corn picker; J.D. #3800 forage harvester & 40" 2-row head, Windrow pick-up head, and 30" direct cut, Used less than 100 acres; 2 J.D. 216 Forage wagons with roofs; Gehl ensilage blower; N.H. 479 haybine; N.H. 277 baler with thrower; N.H. 38 crop chopper, like new; 2 Bale wagons; 2 J&M gravity boxes with Grove chassis; 2 Grove 707 wagons, 1 with dump, also 1 cylinder for dump wagon; 16' Rubber tire wagon flat; Oliver 107 Side rake; N.H. 36' Elevator with electric motor; Little Giant rollaway elevator with motor; Gehl 100 Grinder-Mixer, 6 months old; Oliver 4-bottom spring set plow, 3 pt.; Oliver 3-bottom cushion trip plow, 3 pt.; Brillion 10-tooth chisel plow; Pittsburgh 12' disc harrow; Chattanooga 12' single row packer; 1 IHC 8' and 2 IHC 6' packers; Brillion 16' Spring tooth harrow; J.D. 12' Spring tooth lever harrow; Hanson 200 gal. fibre glass tank, trail 8-row field sprayer with hydraulic centrifugal pump; N.H. 676 tandem axel manure spreader; Danuser post driver; 2 Grain augers, 1 6"-16' & 1 4"-26'; 2 Scraper blades, 3 pt.; Oliver 4-row cultivator, 3 pt.; 2-Row cultivator, 3 pt.; Farmall C 2-row cultivator; Oliver 420 2-row cultivator for 1600 or 770 tractors; Stationery wood saw & blade; Platform scales; 600 Cement blocks, 8"x8"x16" new; Salvage machinery for repairs such as Oliver combine; Oliver 565-5 bottom plow; Int. T-9 Crawler loader.

9 HOLSTEIN STEERS AND 2 HOLSTEIN BULLS, Range 500 to 800 lbs.

LAWN MOWERS, ETC.

Sears 8.0 HP and N.H. R-5 Mowers; Rath milk dump station; 3 Delaval milker units; 2 50#, 20 85# milk cans, like new; Stewart clippers; Electric cream separator and many items, including household, too numerous to mention.

Not responsible for accidents day of sale.

Lunch stand at sale.

Terms: Cash or personal checks with approval.

WILLIAM A. BROWN & NADINE M. BROWN, Owners
RD#1, Brobeck, PA
Phone: 717-235-1249

CLAIR R. SLAYBAUGH, Auctioneer
Idaville, PA
Phone: 717-677-7479

PUBLIC AUCTION

LUMBER, GATES, STUDEBAKER TRUCK, 1968 DODGE 300 DUMP TRUCK, NI GROUND DRIVEN MANURE SPREADER, COAL FURNACE, ETC.

(Due to discontinuing livestock auctions & tearing down 100x190' livestock building & pens-makes sale necessary at Danville Livestock Market old Rt. 11 between Danville & Bloomsburg.

FRI. EVE. JULY 9

6 P.M. sharp w/lumber

Selling all used lumber gates, partitions, etc. consisting of over 100 lots of lumber-8x8, 6x6, 4x4, 2x4-6-8-10, 1x6, etc. up to 16'; app. 120 wood gates up to 7' wide; 4-16' sections of cartwalk; concrete blocks; 50 concrete car stops; several gas heaters; 6 sections bleacher seats; overhead garage door & 2 openers; Surge SP-11 milker pump; pails; Victory 7-- self-feed coal furnace-holds 40 lb. 1 yr. old; many other small items.

Auct. Note: starting on lumber outside at 6 P.M. sharp- small items inside afterwards.

Owner,
MELVIN LEHMAN

Conducted by
Fraley Auction Co. 546-6907
For full list call Auct. Co.

CONSIGNMENT AUCTION

SATURDAY, JULY 10th

11:00 A.M.

Sale to be held 3 miles from Montrose at Watrous Corners, off Rt. 706 Arrows!!

Construction equipment to include: Case 580B backhoe, Inter. 500 diesel crawler w/6 way blade, 68 Inter. Dump w/5 yd. box, Inter. 2 ton truck w/5th wheel (new 392 motor), Kelley 20 ft. low profile, roll back trailer (20,00 pr. gross) new 2 & 3 axle tag-a-longs.

Tractors & Implements: Ford 8N, Inter. 990 haybine, J.D. 290 corn planter, new kicker boxes, 5' & 6' rotary mowers, 75 Chevy Nova, N.H. 33 flail chopper, J.D. 3 pt. 3 bt. plows, Gehl forage box, J.D. 14T baler, N.H. 717 chopper, kicker wagons, 3 pt. booms, 79 Chevy ¾ pickup (nice), Inter. 300 utility, J.D. 24T baler, 12' harrow, N.H. 68 kicker/baler, Grove forage wagon, M.F. 85 tractor, Farmall 300 3 pt. broadcast spreader, N.H. 519 manure spreader.

Dealer sell out of new "Wic" equipment 36 pieces. Wic power boom, Wic bedding choppers with 7 & 10 hp. gas motors & some with batteries & chargers, 45 bu. motorized silage cart (demo), 4 new Honda motors (7 & 10 hp), many Wic parts...

New tools & tarps of all sizes. Consignments taken till sale day.

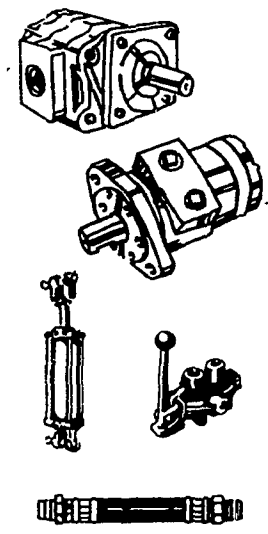
Harvey Clary
278-2350

Adriance Bros.
Jim & Steve
278-1800

HYDRAULICS... SALES & SERVICE

for all your Agricultural Needs

Keystone Hydraulics, LTD., a leading distributor of fluid power components, has recently expanded their Agriculture department. With over 45 years experience, our highly skilled personnel are ready and eager to assist you.



Pumps **From $79.00**
Hydraulic Gear and Vane Pumps by Permco, Gresen and Cross Widely used in Agriculture with pressures to 4000 psi

Motors **From $147.50**
Low Speed, High Torque, Orbit Type Motors manufactured by Adan Hydraulics

Cylinders **From $60.66**
Heavy Duty Double Acting Cylinders with pressures to 3000 psi, meet ASAE Standards Manufactured by Cross, Prince and Energy

Valves **From $59.00**
Hydraulic Control Valves, Spring Centered, Detented or Solenoid Operated with Built In Relief Valves By Gresen, Cross or Prince

Hoses **From $8.00**
Custom Hose Assemblies or Bulk Hose — SAE rated

24 hour Shipping from the time of order

KEYSTONE HYDRAULICS, LTD.
834 W Third St Lansdale Pa 19446
(215) 855-6377

Sale Reports

A public sale of household goods and tools was held June 25 by Charles C. Tindall, in Pleasant Grove 3 miles south of Wakefield, Lancaster Co.

Some prices included: slant counter top desk $125, butter churn $50, Winchester 88 rifle $450, 226E Lionel 1940 steam engine $260, wall clock $410, 2½ hp. gasoline engine $290, small wooden "King Corn" box $56, woodbox $180, post office framework $175, cedar chest $155, 6 plank-bottom chairs $15 each, old wardrobe $210, Craftsman 8 in. table saw $90, Craftsman 6 in. joiner $200 and Craftsman ½ in. drill press $125.

J. Everett Kreider was the auctioneer.

xxx

A public sale of antiques was held June 26 for the estate of Luetta W. Person, 60 S. 3rd Street, Lewisburg, Union Co.

Some prices received were: 8' burley walnut canopy bed $2,900, 2 pc. 16 pans cherry corner cupboard $1,800, 2 gal. blue-flowered crock "Wilson & Young, Hbg." $925, grandfather clock $3,000, grandfather clock $2,200, butterprint $250, small Yankee hand sewing machine $40, Oriental throw rugs up to $500, 7 burley walnut dining room chairs $125 each, and pine dropleaf table $150.

Wayne M. Hess was the auctioneer.

xxx

A public auction of farm machinery was held June 26 for the estate of Edward H. Morris, Jr., 4 miles north of Oxford, Chester Co.

Some prices were: 18' hay wagon $900, bin wagon $325, 32' Little Giant elevator $400, N.H. 275 baler $900, N.H. 469 haybine $1,100, N.H. 259 rake $925, J.D. 3-bottom plow $160, N.H. 451 mower $750, Woods 72" mower $550, Bridger 7'6" mower $1,150, Mighty Mac log splitter $900 and Gravely tractor $875.

Whiteside Auction Service & Associates were auctioneers.

xxx

A public auction of farm equipment was held June 26 by Thomas Grassel, Hilltop Drive, 2 miles south of Conestoga Village, Lanc. Co.

Some prices included: Ford 8N tractor $1,960, Int. cornbinder $500, A.C. WD-45 tractor $960, York stone rake $350, open buggy $385, sleigh $90 and breaking sulky $100.

John D. Stauffer was the auctioneer.

xxx

A public sale of antiques was held June 26 by Mr. and Mrs. Ernest Payne, 2 miles west of Springville, Susquehanna Co.

Some prices included: Civil War sofa $400, mahogany chest on chest $140, 1875 Remington 22 invisible loader rifle $135, 12 ga. H & R bolt action $60 and Kelvinator gold refrigerator $175.

Merton L. Bunnell & Assoc's conducted the sale.

"SPECIAL"

NEW PIG SALE!

"STATE GRADED"
AT
CARLISLE
STARTING

FRIDAY - JULY 9th
AND EVERY 2nd FRIDAY THEREAFTER

1:30 P.M.
GRADING FROM 8:00 AM - NOON

★ All Pigs Direct From Farm
★ Super Cleaned & Disinfected Yard
★ All Pigs Sold By The Pound

Join Us For The First "State Graded" Pig Sale. Lunch Available

CARLISLE LIVESTOCK MARKET INC.
I-81 Exit 12

PHONE (717) 249-4511
FOR INFORMATION

FREE DOOR PRIZE!!!
A 1982 PORTABLE TELEVISION

ABSOLUTE AUCTION
4.8 ACRES W/PARTIALLY FINISHED DWELLING STONE & FRAME SHOP CADILLAC, FORD TRACTOR, INT. & DODGE TRUCK MACHINE & CERAMIC SHOP EQUIPMENT
FOR: ESTATE OF
ROBERT SWARTLEY, Deceased
107 E. Broad St. (rear)
Trumbauersville, PA
THURSDAY, JULY 8
10:00 A.M.
- Real Estate at 11 A.M.
Sale will begin w/Machine Shop

REAL ESTATE - Partially finished Dwelling in a converted 2-sty. frame Barn, situate on 4.8 Ac. w/a stone & frame Shop. Dwelling has 7 garages on 1st floor w/heater room & ceramic shop. 2nd Floor - new kitchen & laundry area w/appliances, 1 bath; lg. living room, 2 bedrms. & full bath - all are wired & dry walled, ready for completion. Oil Fired H.W. Heater, 200 amp, elec. service; on site water & sewer, alum. siding & Anderson windows. Shop Building - 36x36 w/c floor. Partial 2nd fl. for storage; Oil Fired H.A. Heat. Property is Zoned SRM w/a 14 ft. deeded right-of-way off East Broad St. INSPECTION - Fri. , July 2nd, 12-2 P.M. or by appt: TERMS — 10% down day of sale; settlement w/in 60 days.

AUTOS - 1964 Fleetwood Cadillac - AM/FM Radio, air condition, elec. window, V-8 429 cu. in engine (5 miles on complete overhaul); International Mod. KB-7 Truck (running order); 1946 Dodge Dump Truck Mod. WHA47 (running order). TRACTOR -8N Ford Tractor w/front-end loader, 6' & 3' buckets; 5' 3 pt. hitch rotary mower; 6' rear mounted scraper blade.

EQUIPMENT - 300 amp. Welder Hercules 4 cyl. motor on trailer; Forney Arc Welder Mod. C-3; welding rods; Barnes 24" Drill, 325 rpm; Royersford Exclusion Drill Press #4 Morse Taper; sm. ½" drill press; 24" H.G. Pease & Co. Metal Shaper 10' bed; Lmarth & Marmon Surface Grinder 7x18 Magnetic Chuck; New Haven #9 16" swing lathe, 12' table complete w/all attachments; 7" Atlas Metal Shaper, homemade Punch Press; bench grinders; Budget ½ ton hoist & other related items.

CERAMIC EQUIPMENT - Paragon Kiln Mod. A-99 (like new) 220 volt; Cress ceramic kiln 110 volt; Pyrometric cones, greenware, porcelain slip, glaze, books & unfinished projects, over 75 Holland & Atlantic molds (request list of mold numbers).

TERMS - CASH LUNCH

SANFORD A. ALDERFER, INC.
Real Estate Brokers And Auctioneers
Box 1 Harleysville, PA - 723-1171

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike, (Rt 113)
Box 1, Harleysville, PA 19438
215-723-1171 or 256-8892

PUBLIC AUCTION
FARM EQUIPMENT, HOUSEHOLD GOODS
FRIDAY JULY 9
at 4 P.M.

1 mile east of Krumsville, take blacktop road from Krumsville intersection & old 22 toward Steins Corner, Greenvwich Twp., Berks Co. Pa.

(2) Farmall F-20 tractors 1 narrow gauge; Ford Ferguson tractor; Ferg. 3 pt. two bot. pl.; Ferg. 3 pt. culti.; Ford pto ext.; MC three bot. 14" pl.; MC two bot. 14" pl.; MC 9' disc; 12' harrow; MC pt. two row corn planter; JD 15 hoe grain drill; Ontario 10 hoe grain drill; MC 6' field culti.; Meyers mower conditioner comb; JD four bar rake; NH 275 pto baler w/thrower; 8 ton wagon chassis w/EZ Flow 165 bu. gravity bin; Case 30' ele; JD #25 combine w/motor & bin; NI #7 corn husker; MC #5 flail chopper; (2) farm trailers; 12' two wheel trailer; elec. seed cleaner; circular buck saw; one horse cutter sleigh; 500 - lb. platform scale; pto grass seeder; Temco 3 pt. post hole digger; 125 12" cement bldg. blocks; (2) ci kettles; (4) milk cans; 4 pc. maple LR suite; Morris chair; painted kit. cab.; table oil lamp depression & pressed glassware; ruby glass; stem ware; (2) M.N. Kunble pitchers; Shirley Temple creamer; Hop-A-Long Cassidy thermos bottle; treadle sewing machine; Oak Bengal parlor heater; sm. 3½" split oak basket; (2) reed ferneries; plus many itmes too numerous to mention.

CARS - 1964 & 1966 Studebaker cars.

Terms - Cash or Check
Refreshments Available

Ordered by
GRANT & ELLEN BERGER
Conducted by Ralph W. Zettlemoyer
Auction Co. Inc.
(215) 395-8084

PUBLIC AUCTION
SATURDAY, JULY 10
At 10:00 A.M.

12 Miles south of Sunbury in Dornsife Area, Turn off Rt. 225; ¼ mile south of Red Cross and Mandata Poultry Plant. (Watch for Auction Signs the Day of Sale).

FARM EQUIPMENT

Ford 8-N tractor, Farmall M tractor with 3-Pt. hitch, 12 volt system, Farmall Super C tractor with fast hitch, 2-pt. blade, cultivator and 2-bottom plow for C tractor, heavy duty twin draulic loader for Ford tractor, New Idea 8A and 12A manure spreaders, Myers hydraulic snow plow for Scout, M.F. No. 75, 3-Pt. 4-bottom plow, farm wagon, PTO seeder, tandem axle farm trailer, tractor chains, metal feed cart, wheel weights, bumper for 8-N tractor, snow blade, industrial leather sewing machine, chicken plucker, single row wooden corn planters, and cultivators, potato plow, animal skinning table, animal boxes and fur stretchers, kerosene brooder, dry walnut and cherry lumber, electric fencers, forge, buggy shafts, Ford cultivator, steam cleaner, generator, battery charger, other items not listed.

ANTIQUES & COLLECTIBLES

Walnut slant top desk, dry sink with cupboard top, dry sink base, (both need work); butcher kettle, oak extension table, brass bed, victrolas, record cabinet, wooden pump and pipes, butter churns, milk bottles, jugs, school desks, trunk, grain cradle, collection salt and pepper shakers, treadle sewing machine, wagon jack, china closet, butcher block, etc.

OTHER PERSONAL PROPERTY

Kerosene stove, refrigerators, freezers, chiffonier, beds, breakfast set, porch swing, other items.

1975 Mercury 4-door sdn., 1969 Int. Scout, Low mileage; 1968 Chev. ElCamino, 1979 Ford F250 4-wheel drive with stake body, BSA motorcycle, as is; Kawasaki 75 mini-bike, Evanrude snowmobile, Allis Chalmers B110 riding lawn tractor with mower, A.C. Scamper 7 h.p. riding mower.

Lunch available

Owners
OSMAN BROTHERS

DIEBERT
George & Mike
Auctioneer
(717) 425-3313

DISPERSAL OF CHAROLAIS & SIMMENTAL CATTLE
WILLIAM R. KINTNER
Mehoopany, Pa. Wyoming Co.

Due to other business interest, I will sell at the farm, located on Pa. Rt. 187 near Stowell Catholic Church, 3 miles N.W. of Lovelton & Pa. Rt. 87, 6 miles W. of Mehoopany, 15 miles E. of Dushore via Rt. 87. Watch for Bunnells Red Arrows.

SATURDAY, JULY 10
12:30 P.M. Sharp
50 CHAROLAIS & SIMMENTAL CATTLE 50
4 REG. SIMMENTAL 4

All 30 day T.B. & blood tested free herd. Pa. and Interstate charts on sale day.

This Wyoming Co. herd consists of 18 brood cows with calves by side or close springers. 10 are Charolais, 6 Simmental, 4 Reg. & 2 Chianina cows. 1-3 yr. old Simmental herd sire, 5 - 2 yr. old steers, 4 Charolais, 1 Simmental. 7-2 yr. old beautiful Charolais & 1 Simmental w/bull in Oct., 15 top quality yearlings - Charolais & Simmental, 1 Jr. Charolais service sire, 1 yearling Simmental herd sire which shows good type.

Mr. Kintner purchased top bloodlines from the Beechdale Farms. The ancestry of these Simmental animals include Galant, Bismark, Signal & Penz.

These animals show good type & conformation. They will please the most critical buyer.

Make plans to attend this sale and purchase these valuable animals.

Lunch served.

Terms: Cash or good check.

Owner,
WILLIAM R. KINTNER
Mehoopany, Pa.
Merton L. Bunnell & Assocs.
Springville, Pa.

DISPERSAL SALE

Discontinuing farming, the undersigned will sell on the Churchey Farm south of Hagerstown, MD and 2½ miles west of Sharpsburg, MD, south of Sharpsburg, MD on S. Mechanics St., west on Millers Sawmill Road, 2nd farm on left.

FRIDAY, JULY 9
at 10:00 A.M.
28 HEAD OF HOLSTEIN DAIRY CATTLE 28

Approx. ½ of herd has freshened in past 60 days, 1 dry cow, balance in different stages of lactation. Bangs and T.B. tested within 30 days of sale.

3 TRACTORS & MACHINERY

Massey Ferguson 1085 diesel tractor, P.S., W.F.; Ford 4000 diesel, P.S., W.F., Superior 228 loader; Case 500 Tripl-Range tractor; M.F. 65 tractor and loader-for parts; M.F. 880 automatic reset 4-16 plow; Ford 101 trip back 3-14 plows; M.F. 520 transport disc, 9 ft.; Int. pull disc; Ford 3 pt. cult.; two lever harrows; M.F. #33 15-7 disc grain drill; Fox 2100 forage harvester w/1 row corn head and knife sharpener; J.D. 494 A four row corn planter, J.D. 164 hopper blower; J.D. 214, Int. 105 & Papec. silage wagons, all w/high flotation tires; M.F. 3 pt., 7 ft. sickle bar mower; A.C. hay crimper; New Holland side rake; N.H. 273 Hayliner baler w/thrower; Lamco 18 ft. feeder wagon; rubber tire wagon w/hay sides, N.H. 30 ft. elevator; Cardinal conveyor; N.I. P.T.O. Manure spreader; mounted field sprayer w/225 gal. fiber glass tank; Ford 3 pt. scraper blade; Dannauser 3 pt. post driver; cement mixer; Seed Easy tractor seeder; Lincoln 225 welder; set of victor torches; metal silage feeders, other feeders and troughs; horse drawn plows; potato plow; anvil; elec. fencer and other unlisted articles.

1962 Chev. 1½. ton truck w/12 ft. body and cattle sides.

Silage in silo left by sale — Large round bales of straw.

TERMS: Cash - Not Responsible For Accidents

MR. & MRS. GEORGE E. CHURCHEY
Telephone: (301) 432-6766
Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz Lunch Rights Reserved

PUBLIC HOLSTEIN SALE
FRIDAY, JULY 16, 1982
At 12:00 Noon

Located in Mifflin County, 3 miles West of McVeytown, Pa., along Routes 22-522.

50 HOLSTEIN HEIFERS (6 REG.)

Heifers are all raised on our farms; several close springers, majority due August and September, some later.

All heifers are vaccinated and will have 30 day T.B. and Bangs health charts.

Terms - CASH **Lunch at sale**

MAURICE STIDFOLE
R.D. #1
McVeytown, Pa.

Mark Glick - Auctioneer
Reedsville, Pa.

PUBLIC AUCTION
MARTIN AUCTIONS

COUNTRY PROPERTY & BUILDING LOTS

Located In
Warwick Township, Lancaster Co., PA

MONDAY EVENING, JULY 12, 1982
Sale Time 7:00 P.M.

Directions: Take Route 272 North from Lancaster, or South from Ephrata, to Route 722 West (Behind Skat Gas Station) To 2nd road right go to stop sign: turn left to next stop sign, property is straight ahead, 699 Millport Rd., Lititz, Pa. 17543.

PARCEL NO. 1

2½ STORY FRAME DWELLING

containing large eat-in kitchen with built-in cabinets, and laundry hookup, family room, double living room, 4 bedrooms, closets, full bath, attic storage, basement.

- Oil Fired Hot Air Heat
- New Paint, Paper & Carpet
- Boro Sewer
- Electric Water Heater
- Water Conditioner
- Warwick School District

2 STORY FRAME SUMMER HOUSE
2 STORY FRAME BARN WITH GARAGE AREA
LOT SIZE: 215 foot frontage 26,589 square ft.

PARCEL NO. 2

BUILDING LOT

with 100 foot frontage containing approximately 24,884 square feet, adjoining Parcel 1. Sewer available.

PARCEL NO. 3

BUILDING LOT

with 130 foot frontage containing approximately 31,280 square feet; adjoining Parcel 1. Sewer available.

- Well & Pump

These three parcels to be offered individually and as an entire unit, subject to Local Zoning Approval if sold separately.

TERMS: 10% Down Day of Auction, Balance at Final Settlement within 30 days or within 30 days of granting of necessary subdivision approval. Owner financing available by PRIOR APPROVAL at 12% interest.

OPEN HOUSE: Inspection of properties at Open House on Saturdays, June 26, July 3 and July 10 from 12:00 noon to 3:00 p.m. or by appointment call Paul Martin at 717-733-3305

If you are looking for a country property come and look at this one! Near Lititz and Rothsville in Warwick Township School District. Above information is for advertising purposes only. Accuracy cannot be guaranteed.

Auction By:
WILMER E. & MARTHA E. MYER
699 Millport Rd.
Lititz, PA 17543

John W. Metzger, Attorney
Of May and May Attorneys
Auction Conducted By:
John E. and Paul E. Martin
Auctioneers
(717) 733-3511 or (717)733-3305
Ephrata, PA.

Public Sales Register

JULY

SAT. JULY 3 - 9.30 A.M. Public Sale of Farm, Machinery and Household. Located in Huntingdon Co., 1 and ¾ mi. north of McAlevys Fort, PA, on Rt 26, turn west on Township Rd., about ½ mi. to farm. Estate of McMahon Keller. Mark Glick and Dale Gibboney, Auctioneers.

SAT. JULY 3 - 9 A.M. Public Sale of Antiques. Furniture, Rugs, Prints, China and Horse Drawn Vehicles. Located at 3803 Norrisville Rd., Jarrettsville, MD. E.M Murry Assoc., Auctioneers.

SAT. JULY 3 - 10 A.M Public Sale of Poultry Equipment. Located 2 mi northeast of Bethel, Berks Co., PA. Willow Hill Poultry Farm, & Hatchery Owner. G. Harvey Weik, Auctioneer.

SAT. JULY 3 - 9 A.M. Public Sale of Antiques

PUBLIC SALE

OF VALUABLE TOOLS
THURSDAY EVENING, JULY 8, 1982
at 6:00 p.m.

Located in Paradise, turn off Route 30 on Singer Avenue, next to Paradise Mennonite Church, Lancaster County, PA.

Craftsman Wood Lathe with motor; Lathe Turning Tools; Craftsman Tilt Table Saw; 4½ in. Craftsman Jointer; Bench Grinder with motor; Electric Drills; Circular Saw; Black & Decker Belt and Vibrater Sanders; Black & Decker Jig Saw; Router; Levels; Wood Chisels; Adjustable Wrenches.

Saws; Jack; Bench Vise; Tool Boxes; Hand Saws; Pipe and Pipe Fittings; Wooden Pulleys; Nails; all kinds of Screws; Compressor; Paint; 4x8 Sheets of Plyboard; Dry Lumber; Metal Planes; Sanders; Drawing Knives; C and Pipe Clamps; Crow Bar; Garden Hose; Rubber Tire Wheelbarrow; Pitcher Pump; Porch Swing; Flood Lights; Garden Tractor; Moto Mower Roto Tiller.

Step Ladder; 28 ft. Extension Ladder; 18 ft. Extension Ladder; Wash Bowl; Garden Tools; Metal Cabinets and many other articles too numerous to mention.

Terms by
CLARENCE L. HERSHEY

Auctioneers
Robert E. Martin &
Jeffrey R. Martin, 656-7770
Frank L. Steller, 656-8195
NO OUT OF STATE CHECKS
Refreshments Available

PUBLIC SALE

From Interstate 81 South of Martinsburg, WV, take Exit #5 (Inwood, WV) Route 51 East approximately 3½ miles to Larry's Market (formerly Haines') Turn right -.2 of a mile to sale - OR - From Charles Town, WV, take Route 51 West - Go approximately 8 miles to Larry's Market - turn left -.2 of a mile to sale.

MONDAY, JULY 5
9:00 A.M.

APPROXIMATELY 20 - 25 TRACTORS — including Cubs, Fords, John Deere, Internationals, Fergusens and many other makes. ALSO — We will be offering a good selection of plows, cultivators, wagons, new and used rotary cutters, 6 and 7 ft. blades, post hole digger, discs, wood saw, rakes, baler, grain elevator, corn pickers, and many other farm related articles.

We will also be offering a good selection of new and used tools, some household articles and some antiques. - glassware - 1941 Plymouth 4 dr. Sedan. Cuz of Pennsylvania will be here with watches, tapestries, and yard goods.

TERMS: CASH. Nothing to be removed until settled for.

Sale Mgr.
EDGAR A. BOHRER
(304) 229-8354

Auctioneers: Miller and Bohrer
Clerks: Ware, Bohrer and Bohrer

NOTE: THIS IS A CONSIGNMENT SALE. LET US TURN YOUR UNUSED FARM ARTICLES, HOUSEHOLD ARTICLES AND ANTIQUES INTO CASH FOR YOU. IF YOU ARE CONSIDERING HAVING AN AUCTION, PLEASE CONTACT US. WE WOULD BE PLEASED TO SERVE YOUR NEEDS.

SMALL ITEMS - Tools; household articles, glassware, etc. will be offered promptly at 9:00 a.m. EQUIPMENT - Farm equipment tractors will be offered promptly at 1:00 P.M.

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES
LUNCH RIGHTS RESERVED

SAT. JULY 3 - 10 30 A M Public Sale of Antiques, Collectors Items and Personal Property Located at the Oley Carnival Grounds, just off Rt 73 in Oley, Berks Co., PA, between Reading and Boyertown, T.B Charles, Owner David Sa Allgyer, Auctioneer

SAT JULY 3 - Haymaker Special Located at Visscher Farms, Rt 282, 1½ mi. south of Nichols, NY. Ed Goodrich Jr and Howard Visscher.

HIGH ACRES FARM
COMPLETE DISPERSAL
60 HEAD
SATURDAY, JULY 10, 1982
12:30 P.M.

Sale to be held at Cortland Sales Pavilion, located on Rt. 41, just off Interstate 81 - Exit 10 - toward McGrain.

REGISTERED GUERNSEYS

Mr. Wyman purchased several of the top cows in the Rosendahl Dispersal a few years ago and has selected some top cows from the Cortland Sales. Herd consists of many of these fine animals and their offspring. Many sired by the top A.I. sires of the breed. Several fresh with balance in all stages - 40 cows - balance heifers and calves.

Also selling several good consignments including: Housleys Fayes Future daughter - will be just fresh; McDonalds Nance Noblesmen bred heifer due Sept.; Two bred heifers from a heifer raised due sale time; Fifteen heifers - all ages from one breeder by A.I. sires. There will be about 85-90 head in total sale.

Tested For Interstate

Owner,
ARTHUR WYMAN

Sale Managed by:
Cortland Guernsey Sales,
Cortland N.Y.
Barn Phone 607-836-6661
Auctioneer: A.V. Zogg Jr.,
RD #1 Cortland, NY
607-753-0004
Assisting: Wm. Cochran, Fieldman
Catalogs: Ed Townsend
4429 Sunset Dr., Syracuse, NY 13215
Ph. 315-492-2578

FARMERSVILLE AUCTION
Antique & Collectibles Sale
MONDAY, JULY 5
9:00 A.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa

2 round oak tables (1 with claw feet); 3 pc. East Lake livingroom suite; oak washstands and dressers; oak sideboard; 9 pc. waterfall diningroom suite; drop leaf tables; oak ice box; set of 6 oak chairs; oak chests of drawers; butcher block; hanging lights.

Mahogany high boy, oak side-by-side desk, oak dresser a grained dovetailed blanket chest, walnut game table, dovetailed grain bin, old parlor stove, cedar clothes tree, long wooden bench, schoolmasters desk, claw & ball stand, 3 very nice old quilts, lots of odd wooden chairs, beer signs, silverware, crocks & lids, post cards, match holders, brass bottle openers, brass bulldog bank, cast iron horse book ends, partial set of Taylor & Smith china, wooden comb case, Depression & pattern glass, glass pitchers, H.W. Messner tumbler, Durlach 1913, Marks & Moyer plate Terre Hill, Harris brothers & Rubinson plates from New Holland, pink lustre, 2 small redware crocks, spatter cup & saucer, books, large German mother & father cup & saucer, Valentines made in Germany, powder horn, fish horn, brass bell, flat hinges, etc.

DOLLS: Bisque head dolls, 15" A.M. Sleepyeyes kid body, 20" A.M. Sleepyeyes kid body, 24" A.M. D.R.G.M. new B.J. body, 14" C.O.D. kidette body, 24" S (PB) H repair on side of face, good kid body, 2 Nippon 6" with jointed composition bodies, 23" papier mache with glass eyes & wigs original cloth body, 21" papier mache M.S. superior type original cloth body, leather shoes; 10" papier mache Chinese doll; 9" China head with kid arms; 12" Sun rubber Gerber baby; 25" composition flittery eye Shirley Temple, all original, good wig; 1972 vinyl Shirley Temple; old Steiff turtle & monkey with tags; other misc. dolls.

A VERY BRIEF LISTING DUE TO DEADLINE OF PAPER
TERMS: No Out of State Checks
WE SELL ON COMMISSION

Call: JOHN J. RUTT (717) 354-5095
R.D.#4, Ephrata, PA 17522

TUES JULY 5 9 00 A M Antiques & Collectables Farmersville Auction In Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneer

MON JULY 5-9 A M Public Sale of Tractors Located from I-81 south of Martinsburg, WV, take exit #5, Inwood, WV, Rt 51 east approx 3½ mi to Larry's Market, formerly Haines', turn right 2 of a mile to sale or from Charles Town, WV, take Rt 51 west, go approx 8 mi. to Larry's Market, turn left .2 of a mile to sale. Miller and Bohrer, Auctioneers

MON JULY 5 10 A M Public Sale of Rifles, Pistols, Swords, Artifacts and Coins Located at Horse and Buggy Barn, Bus Rt 15 N, Gettysburg, PA

WED JULY 7 - 9 A M Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co, PA Watch for sale signs F. Snyder, R Martin, C Wolgemuth J Fry and L Horst, Auctioneer

WED JULY 7 - Public Sale of Metalworking Equipment Located in Harrisburg, PA Vilsmeir Auction Co, Inc

WED JULY 7 - 6 30 P M Public Sale of Antiques, Collectibles, Reproductions and Coins Located at the General Sutter Inn, on the Square, Lititz, PA E M Murry Associates, Auctioneers

WED JULY 7 - 1 P M Public Sale of Cattle Located at Carlisle, PA Firecracker Ayrshire Sale A Doty Remsburg, Auctioneer

THURS JULY 8 7 P M Public Auction of 1 9 acre farmette by Ervin Jay and Joyce L Martin, located 2 miles southwest of Newmanstown, along Mill Creek Rod and Gun Road John E and Paul E Martin, Auctioneer

THURS JULY 8 11 A M Public Sale of Farm Machinery Located on Gingerbread Castle Rd, off Rt 23 south ½ mi south of Hamburg, NJ John Mulder Owner Col Fred R Daniel Auctioneer

THURS JULY 8 6 P M Public Sale of Tools Located in Paradise turn off Rt 30 on Singer Ave next to Paradise Mennonite Church Lancaster Co PA Clarence L Hershey, Owner Robert E and Jeffrey R Martin and Frank L Steller Auctioneers

THURS JULY 8 10 A M Absolute Auction 48 acres w/partially finished dwelling, stone and Frame Shop, Cadillac, Ford Tractor, Int and Dodge Truck Machine and Ceramic Shop Equipment for the Estate of Robert Swartley, Deceased, 107 E Broad St (rear), Trumbauersville, Pa Sanford A Alderfer, Inc, Auctioneers

FRI JULY 9 - Public Sale of Cont Equip. and Trucks Located in Sybertsville, PA Vilsmeier Auction Co, Inc

FRI AND SAT JULY 9 and 10 9 A M Public Sale of Heavy Equipment, Vehicles, Shop Tools, Hardware and Building Supplies Located at the yard and shop of Frederick Contractors, Inc, along Rt 355, ½ mi south of the junction of Rt 85, 355 and I-70, Frederick I-70 truck city is at this junction Wolfe Construction Equipment Auctioneers Inc

FRI JULY 9 4 P M Public Auction of Farm Equipment, Household Goods located 1 mile east of Krumsville take blacktop road from Krumsvile intersection and old 22 toward Steins Corner, Greenwich Twp, Berks Co, Pa Sale ordered by Grant & Ellen Berger, Conducted by Ralph W Zettlemoyer Auction Co, Inc

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI JULY 9 - 10 A.M. Dispersal Sale of 28 head of Holstein Dairy Cattle and Farm Machinery on the Churchey Farm south of Hagerstown, MD and 2½ miles west of Sharpsburg, MD., south of Sharpsburg, MD on S Mechanics St., west of Millers Sawmill Road, 2nd farm on left. Sale by Mr. & Mrs George E. Churchey, Robert C. Mullendore, Auctioneer

FRI. JULY 9 - 6 P.M. Public Auction of Lumber, Gates, Studebaker Truck, Coal Furnace, etc. Located at Danville Livestock Market, old Rt. 11 between Danville and Bloomsburg. Melvin Lehman, owner. Fraley Auction Co.

SAT. JULY 10 - 10 A.M. Public Sale of Farm Equipment, Antiques, Collectibles and Personal Property. Located 12 mi. south of Sunbury in Dornsife area, turn off Rt. 225, ¼ mi. south of Red Cross and Mandata Poultry Plant. Osman Brothers, Owners George and Mike Deibert, Auctioneers.

PUBLIC SALE

OF ANTIQUES, COLLECTIBLES & HOUSEHOLD FURNISHING

Located ½ mile west of Carlisle, PA on Route 641, north on McClure's Gap Road at Westminster Cemetery.

SATURDAY, JULY 10, 1982
At 9:30 A.M.

Round oak extension table w/claw feet and extra leaves; nice oak side by side drop front desk and S glass door bookcase; oak stretch table w/extra leaves; Cornish & Co. walnut pump organ; softwood dry sink w/high splash back; walnut double rope bed; softwood low poster single bed; set of 4 fancy pressed back cane seat chairs; another set of 4 pressed back hard bottom chairs; other pressed back and cane seat chairs and rockers; 1 piano stool w/claw glass ball feet; dough tray; GE no frost refrigerator w/top freezing unit; Kelvinator 30 in. elec. range; Wards upright freezer; Easy automatic washer; modern double glass door walnut corner cupboard; Tempus Fugit floor clock; Zenith portable color T.V.; Sango portable b/w T.V.; Emerson b/w T.V.; Singer touch and sew elec. sewing machine in kneehole cabinet; another Singer elec. sewing machine in cabinet; 2 cushion sofa; 3 pc. living room suite; occassional chairs; two 3 pc. and one 4 pc. depression bedroom suites; rollaway bed; Duncan Phyfe style coffee table; other stands and side tables; early high chair and other children's wooden chairs; double wardrobe; 3 drawer chest of drawers; blanket chests; camel back trunk; wooden benches; quilting frames; pictures and frames; Gingerbread kitchen clock; bridge and floor lamps; record player and records; table radios; window air condition unit; 3 speed floor fan; Smith-Corona portable typewriter; metal typewriter stand; handmade braided rugs; Electrolux and GE vacs.; quilts; quilt patches; bedding; towels; crocheted pieces; doilies; afghans; etc.; Christmas decorations; canning jars.

Ski Doo Elan snowmobile; Schwin boy's bike; early double barrel flint lock shotgun; powder horn dated 1904; Bolts 12 gauge double barrel shotgun; Stevens model 311 double barrel 410 shotgun; Stevens 410 single barrel shotgun; fishing rods and equipment; W.W. I army uniform; other early clothing; feed and seed bags; assorted wooden canes; early baskets; barn lanterns; iron skillets and cook pots; flat and sad irons; brass kettles; side paddles; Enterprise 32 grinder; ½ gal. stuffer; flesh forks; pocket knives; straight razor; balance scale; tin banks; cookie cutters and other tinware; new cow trainer; early wooden items including rolling pins, butter paddle, butter bowls, butter prints; butter churns; swinging churn; stampers; buckets; grain-shovel; slaw cutter; scrub boards; few early hand tools; homemade soap.

Arm and Marseilles 390 AOM; Alexander and other dolls; doll toys; early doll carriage; dishes, etc.; post and greeting cards; Maslin Shuttle and other early books including school and children's; assorted crocks and jugs including signed Bowkers and E.H. Cowd; Gone with Wind and other oil lamps including few miniature; early bottles and jars; good pots and pans; small elec. kitchen appliances; salt and peppers; china eggs; chickens on nests; Planter and Chico peanut jars; peanut butter glasses; other china and glassware including Ironstone, Austria, depression, hand painted water set, glass basket, good carnival, pressed glass and other useful articles and collectibles.

Men and Women's clothing - some new.

NOTE: This is an accumulation of many years. No sale ever held here.

SALE ORDER: Furniture, snowmobile, guns, followed by small items out of house.

TERMS: Cash - not Responsible for Accidents

WILLIAM S. GARMAN ESTATE
Carl L. Garman, Earl P. Garman
Personal Representatives
Attorneys: Irvin, Irvin & Irvin
Auctioneer: Robert C. Mullendore, Boonsboro, MD
Clerks: Wickards

Lunch Rights Reserved

Good's Auction

111 North Maple Ave.
Leola, PA

Hay, Straw and Corn Sales
Every Wednesday at 12:00 Noon

Farm Machinery Sales
First and Third Wednesday of Each Month Jan. through Oct.
Farm Machinery Accepted At Any Time From 7 A.M. to 6 P.M.
Sat. Til 12:00 Noon

No Small Items Will Be Accepted At Any Time. All Small Items Must Be Brought In Day of Sale And Sold Off of Trucks or Wagons.

Positively No Unloading Day of Sale Except Lawn And Garden Equipment, Farm Machinery and Big Equipment.

Tool and Hardware at 9:00
Shop Equipment & Lawn and Garden Equip. at 12:00
Machinery at 1:00

No Household Goods
No Out of State Checks
Selling With 6 Auctioneers

DAVID H. GOOD & SONS
111 North Maple Ave., Leola
717-656-9558

AUCTION

OF REAL ESTATE
SUNDAY, JULY 18, 1982
2 P.M.

To be held at English Center, Pa.

LOCATION: This property is located ¼ mile off Penna. route 287, approximately 200 feet south of the English Center bridge, crossing Little Pine Creek, watch for auction arrows.

OPEN HOUSE: Sunday, July 11, 1982 from 2 to 6 P.M.

PROPERTY DESCRIPTION: Situated on approx. ½ acre is a 1½ story frame dwelling as follows: first floor contains living room with wall to wall carpeting, knotty pine walls, kitchen with inlaid tile floor, stainless steel sink with formica counter tops, knotty pine paneling, family room with wall to wall carpeting, knotty pine paneling, half bath and powder room; second floor contains 2 sleeping rooms with paneled walls; basement, concrete floor, block foundation; Unitron oil fired combination warm air and hot water converter type system, partially finished basement game room, automatic water heater, total 7 rooms; 2 bedrooms, 1 full bath. Storm doors and windows, also included is a 2 car frame garage, 24'x24', concrete floor, 2 overhead doors.

This property is approx. 200 ft. from Little Pine Creek in the heart of hunting and fishing country, Pine Township, Lycoming County. This property is owned by William W. Wood and Betty J. Wood. CONDITIONS OF SALE: The sale shall be subject to court approval. There will be a 10% deposit required at time of knock down, balance upon delivery of clear deed. Other conditions given on day of sale.

Mr. Merrill C. Embick, Master in Partition

For further information contact the auctioneers.

Bob, Chuck & Rich Roan, Inc.
Licensed & Bonded Auctioneers
Box 118 R.D. #3
Cogan Station, Pa. 17728
Phone 717-494-0170

AUCTION SALE

10 TANDEM AXLE TRUCK TRACTORS, 20 OVER THE ROAD ALUM. VAN TRAILERS, PUC RIGHTS, & PROPERTY

FRI., JULY 16th
10:30 A.M.
Muncy, Pa. (Williamsport Area)
EVERYTHING SELLS TO THE HIGHEST BIDDER

NOTICE: Due to a change from transporting package materials to commodities in bulk, these tractors, trailers, and rights become surplus to the Smith Lines. Everything in the sale belongs to Smith Truck Lines.

LOCATION: The Sale will be held at the Starlight Drive-In Threatre on the outskirts of the town of Muncy, Pa., right next to Smith Truck Lines.

10 TANDEM AXLE TRUCK TRACTORS

1974 Kenworth K-125 T/A Cabover Truck Tractor, Cummins VT-903 diesel (V-8), Roadranger RT09513, 13 spd., sleeper cab, tortion bar susp., 38,000# rears, sliding 5th whl., alum. Budd wheels up front, 10.00x22 tires (out of chassis eng. maj. in '81), good to very good w/good tires; 1974 Brockway 361 T/A Conv. Truck Tractor, Cummins 270 hytorque diesel, Roadranger RT906, 6 spd., wet line (no tank), Hendrickson susp., 38,000# rears, sliding 5th whl., 10.00x22 tires, good w/good tires; 1973 IHC C04070 T/A Cabover Truck Tractor, Detroit 318 8V71 diesel, Roadranger RT09513, 13 spd., sleeper cab, Hendrickson susp., 38,000# rears, sliding 5th whl., 10.00x20 tires, good to very good w/good tires; 1972 IHC C04070A T/A Cabover Truck Tractor, Detroit 318 8V71 diesel, Roadranger RT09513, 13 spd., sleeper cab, Reyco susp., 38,000# rears, 10.00x20 tires, good w/good tires; 1972 Ford 9000 T/A Cabover Truck Tractor, Detroit 318 8V71 diesel, Roadranger RT09513, 13 spd., sleeper cab, Reyco susp., 38,000# rears, 10.00x20 tires, good w/good tires; 1970 Autocar A64FT T/A Conv. Truck Tractor, Detroit 318 8V71 diesel, Roadranger RT0915, 15 spd., Freightliner susp., 38,000# Rockwell rears, alum. frames, wet line (no tank), air slide 5th whl., 10.00x20 tires, good to very good w/good tires; 1970 IHC C04070A T/A Cabover Truck Tractor, Detroit 318 8V71 diesel, Roadranger RT910, 10 spd., sleeper cab, Reyco susp., 38,000# rears, 10.00x20 tires, good w/very good tires; 1969 White 9000 T/A Conv. Truck Tractor, Cummins 270 diesel, Roadranger RT906, 6 spd., 34,000# rears, velvet ride susp., wet line, 10.00x20 tires, good w/good tires; 1967 White 7464TDB T/A Cabover Truck Tractor, Cummins 250 diesel, Roadranger RT910, 10 spd., sleeper, 34,000# Rockwell rears, Hendrickson susp., 10.00x20 tires, good w/good tires.

20 TANDEM AXLE 40' ALUM. VAN TRAILERS

(2) 1974 Trailmobile A11A-1SAH, 40' T/A Alum. (over the road) Van Trailers s/n K33313 & K33314, 12'8" high, sliding tandem, has side door, 10.00x20 tires, good to very good w/good floors & good tires; (7) 1973 Trailmobile A11A-1SAH, 40' T/A Alum. (over the road) Van Trailers s/n K31468, K30491, K31466, K30492, K31469, K31467, 12'8" high, sliding tandems, 2 have side doors, 10.00x20 tires, good to very good w/good floors & tires; (2) 1971 Trailmobile A11A-1SAH, 40' T/A Alum. (over the road) Van Trailers s/n H35174 & H35182, 12'8" higher, sliding tandem, 10.00x20 tires, good w/good floors & tires; (2) 1971 Trailmobile A11A-4SAH & A11A-1SAH, 40' T/A Alum. (over the road) Van Trailers s/n H34483 & H34482, 12'6" high, sliding tandem, side doors, 10.00x20 tires, good w/good floors & tires; (2) 1971 Trailmobile A11A-4SAH, 40' T/A Alum. (over the road) Van Trailers s/n H35180 & 435179, 12'4" high, sliding tandem, 1 has side door, 10.00x20 tires, good w/good floors & tires; (2) 1971 Trailmobile A11A-4SAH & A11A-1SAH T/A Alum. (over the road) Van Trailers s/n H35181 & H34481, 12'2" high, sliding tandem, 10.00x20 tires, good w/good floors & tires; 1970 Trailmobile A11A-1SAH T/A Alum. (over the road) Van Trailer s/n F34372, 13' high, sliding tandem, side door, 10.00x20 tires, good w/good floors & tires; (2) 1970 Trailmobile A11A-1SAH, 40' T/A Alum. (over the road) Van Trailers s/n G32299 & G32298, 12'8" high, sliding tandem, 1 has side door, 10.00x20 tires, good w/good floors & tires.

PUC RIGHTS

Approximately 32 different PUC rights will be sold to the highest bidder regardless of price. 4 more PUC rights will be sold subject to the owners confirmation. These rights fall under Pennsylvania's PUC Certificate No. A75414. For additional and more descriptive information, please contact the auction company.

PROPERTY — TO BE SOLD SUBJECT TO OWNERS CONFIRMATION

Approximately 12.5 acres zoned commercial w/513' frontage on Old Route 147, just outside of the town of Muncy. Consisting of a drive in theatre (Starlight Drive-In) projection room, concession stand, concrete block screen, 2 story apartment, w/well water & septic system w/crushed stone driveway. (The property will be sold at approx. 12 noon - it is the auction sale site)

TERMS: Complete payment sale day in cash or guaranteed funds only.
INSPECTION: Approx. one week prior to the sale from 8 a.m. to 5 p.m.
REMOVAL: Sale Day until 5 p.m. or July 17 from 8 a.m. to 12 noon or July 18 from 9 a.m. to 12 noon or July 19 from 8 a.m. to 5 p.m. or July 20 from 8 a.m. to 1 p.m.

EVERYTHING SELLS REGARDLESS OF PRICE

Write or call for descriptive brochure.

VILLSMEIER AUCTION CO., INC.
Route 309, Montgomeryville, Pa. 18936
Telephone: (215) 699-5833

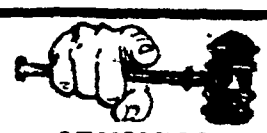
AUCTION

DAVID GOOD'S NEXT SALE

JULY 7

15,000 lbs. of New and Used Steel Angle Channel Pipe and Tubing

SVL



PUBLIC SALE

OF VALUABLE REAL ESTATE

TUESDAY EVENING

JULY 20, 1982

Sale Time 7:00 P.M.

Located at 346 East Main Street, Leola between New Holland and Leola along Route 23, Lancaster County, PA.

LOT 1½ ACRES MORE OR LESS

2½ Story Brick & Smooth Block Dwelling containing large kitchen with built in cabinets, stove, refrigerator and dishwasher, built in desk, laundry, 3 rooms, open stairway on first floor. 5 rooms, full bath, walk in closet and linen closet, balcony, on second floor.

Storm windows and doors, oil fired hot air heat, town water, well, firepiace in yard, full basement.

52 FT. BY 36 FT. FRAME BANK BARN With 32 Ft. By 28 Ft. Extension Stable

Garage, stripping room, dampening cellar, 32 ft. by 26 ft. frame chicken house.

Inspection of property July 1 from 7:00 to 8:00 p.m. and July 10, 1982 from 2:00 to 4:00 p.m. or call 354-8871 or 656-9913 for appointment.

Ask for Martin. 10% down day of sale, balance on or before August 20, 1982.

Terms By:

MARTIN H. WEAVER

Auctioneers-
Robert E. & Jeffrey R. Martin
656-7770
Frank L. Steller 656-8195
Atty., Wentz and Weaver

REAL ESTATE

MONDAY, JULY 19

at 10:30 a.m.

Located Cussewaga Township, Crawford County, Saegertown, Pa. RD3. Just off Mosiertown-Saegertown blacktop. Farm borders on I 90.

Consists of 67 Acres 42 acres tillable 24 acres tiled drained 40x60 bank barn. Equipped to handle 350 pigs. Liquid manure system. 350,000 gal. storage pond. Sewage line from barn to pond. 15x40 hog house. 15x24 2 story shed. 21x27 garage w/cement floor and overhead door. 3 bedroom farmhouse, 2 story w/bath, full basement, oil furnace and Ashley wood burner.

Owners reserve the right to refuse any and all bids. Real estate will be offered between 12:00 and 1:00 o'clock. Terms are $5,000 cash down and balance within 30 days on confirmation of deed. No viewing without appointment.

Owners:
RAYMOND, CHARLES AND SALLY ANN ELDER

Auctioneers:
Col. Earl & Col. David Nicholls, Conneautville, Pa.
ph. 814-587-6289 or 587-2180

Hog raising equipment also for sale.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

PUBLIC AUCTION

175 ANTIQUE RIFLES, PISTOLS, SWORDS, INDIAN ARTIFACTS, COINS

MON., JULY 5

10 A.M.

Horse & Buggy Barn, Bus. Rt. 15 N., Gettysburg, Pa.

Inspection 9-10. Cash, VISA, MC, Am. Express. Consignments wanted.

Clip N Save

PUBLIC SALE

PERSONAL PROPERTY OF MRS. MARTHA REIDER

340 Anchor Road Elizabethtown, PA

SATURDAY, JULY 10 @ 9:00 A.M.

SATURDAY, JULY 17 @ 9:00 A.M.

Directions: East of Elizabethtown on old Route 230, look for sale signs.

FARM MACHINERY AND TOOLS:

(Saturday, July 10)

WD45 Allis Chalmers tractor with power take-off, hydraulic dump, harrow, disc plow, manure spreader, plow, cultivator, eight foot trailer, seven foot mower, corn planter, five foot mower, potato plow, butcher bench; iron kettle; seeder; wooden planes; crocks; jugs; cream separater; arrow heads; tap and die sets; water pump; wooden hay forks; tool boxes; drag; pipe; bag holders; hinges; old hand tools; milk cans; sledge hammers; dog house; spouting; milk stool; binder twine; jacks; butchering tools; ladles; forks; handmade soap; Ram sander; David Bradley saw; nails; saber saw; canning jars; shop vac; air pump; grain candle; cable; buggy jack, post hole; ax; two lawn mowers; Troy-bilt rototiller (like new); hay knife; block and fall; three quarter driven socket set; miner's pick; Conestoga wagon jack; fencing; hog troughs; two sets of quates, anvil; buggy seat; wooden measures; small itron trays; peach baskets; wire; platform scale; two wooden barrels; porch swing; roofing material; barnyard gates; wooden vise; tractor weights; circular saw; garden tools; Buzzard silo filler; cooler; benches; chains; bar clamps; sprayer; beef and hog hangers; sander; canes; tubs; tractor seat; old carpets; scales; tongs; kettle hangers; billy club; lots of assorted hand tools; etc.

ANTIQUES (Saturday, July 17)

Dry sink; jelly cupboard; high dry sink; coffee mill; plank bottom chairs; library table; oak bedroom suite; blanket chests; oak chairs; doll sulky; sewing cabinet; braided rugs; oak bureau; trunks; round extension table; oak cupboard; kerosene lights; reed rockers; reed chairs; butter molds; Attwater Kent cathedral radio; oak chest of drawers; Agate pieces; small rope bed; pine chests; drop leaf table; old baby clothes; old locks; Hoosier kitchen cabinet; china closet; two red ware crocks; two butterchurns; round table; granite ware; child's chair; reed fern stand; umbrella stand; plank bottom settee (rough); wood box; two oak tables; Needlecraft magazines; high chair; baskets; cottage bedroom set; plus many more items.

MODERN FURNITURE AND COLLECTABLES

Two sofas; two Electrolux sweepers; two sewing machines; Hitchcock rocker, refrigerator; dinnette set; clocks; chest of drawers; floor lights; television; Milton piano and bench; mirrors; lawn furniture; ladder; kerosene stove; deep freeze; lawn cart; daybed; card tables; towels; yard goods; bed clothes; rockers; pictures; pots and pans; small appliances; six chairs; flat ware; humidifier; jewelry; circulating pump and controls; automatic washer; wringer washer; depression, carnival, milk white and other glass; meat saw; clothes trees; metal closets; pressure cooker, ceramic pieces and many more items.

Terms by:

GEORGE S. REIDER, JR.

P.O.A.

Auctioneer: Gary Fasnacht
Phone: 838-4869
Cash or approved check accepted.
Food available Not responsible for accidents.

SPECIAL HORSE SALE DRIVING & WORK HORSES

FRIDAY EVENING, JULY 16, 1982

7:00 P.M.

Horses Hitched at 12:00 Noon

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

2 Loads Saddlebred Driving and Draft Horses consigned by Ward Wright.

1 Load Saddlebred Driving Horses consigned by Ben King.

1 Load Saddlebred Driving Horses consigned by Don Boring

1 Load Standardbred Driving Horses consigned by Elam B. Stoltzfus.

1 Load Standardbred Driving Horses consigned by Clayton Waterbury.

1 Load Standardbred Driving Horses consigned by Jonas Beiler.

1 Load Standardbred Driving Horses consigned by Reuben G. Stoltzfus.

1 Load Standardbred Driving Horses consigned by Levi B. Stoltzfus.

1 Load Standardbred Driving Horses consigned by Bud Leonard

Plus many more consignments.

For more information contact:

Abe Diffenbach, Mgr. 717-354-4341 **Norman Kolb** 717-397-5538

PUBLIC AUCTION

CONSTRUCTION EQUIPMENT

CONTRACTORS TOOLS

SATURDAY, JULY 17, 1982

10:00 A.M.

To be held on the premises at RD 2 Annville, Lebanon County, Penna. Take route 934 north of Annville and turn left onto Palmyra-Bellegrove Road before the town of Bellegrove and continue appx. 1 mile to property on right.

JOHN DEERE 450C crawler-loader diesel with roll gard excellent condition - appx. 1000 hrs.

GMC 6000 dump truck - 26000 GVW - V 6 engine - 49,000 miles

FORD 4500 INDUSTRIAL TRACTOR with loader and 13' backhoe with 24" bucket appx. 2400 hours - 12", 18" and 36" extra buckets

GENERAL EAGER BEAVER 1977 tri axle trailer 12 ton gross - 12 ply tires.

CHICAGO PNUEMATIC transport air compressor 105# pressure - Hercules engine

10' snowplow blade with truck mount; AC B10 tractor with front blade; 12' aluminum brake; 12', 32' and 40' aluminum ladders; (2) 20 ton hydraulic jacks; 15 ton hyd. jack; (7) screw jacks; appx. 32 pcs. of scaffolding; portable cement mixer with elect. motor and gear box; lots of jack blocks; roof jacks; 2 mud boxes; wheelbarrow; (2) 3 ton chain winches; jackhammer and chisels and blades; asbestos cutter; Porter Cable jig saw; B&D ½" drill; battery charger; Craftsman ¾" 19 pc. socket set; Milwaukee HD jig saw; (3) circular saws; Meridian transit level; masonry tools; Detecto scale; log chains; ladder jacks; troweling machine; salamander heater; portable kerosene heater; fuel cans; Homelite chain saw; forming pins; lots of shovels, rakes, brooms, etc.; pole jacks; chain binders; bolt cutter; block and tackle; asst. hand tools; saw horses; oak desk; fiberglass 7' left curve sliding board; oversizes SS pool filter; handmade stools, benches and sign posts and other unlisted misc. items to numerous to be mentioned.

Conditions by

AARON R. MILLER

717-867-5021

Everything well taken care of and in good mechanical order. Large items to be offered with a reserve.

Harry H. Bachman - Auctioneer
717-867-1809
Food by Bellegrove Fire Company

SAT JULY 10 12 30 P M Public Sale of Cattle Located at Mehoopany, PA, Wyo. Co. on PA Rt 87 William R Kitner, Owner Merton L Bunnell, Auctioneer

SAT JULY 10 - 1 P M. Public Sale of Real Estate and Personal Property Located approx 10 mi south of Selinsgrove along U S Rts 11 and 15 near Port Treverton Mr and Mrs Jacob D Lengacher, Owners John B Niesley, Auctioneer

SAT JULY 10 1 P M Public Sale of Woodland Parcels Located approx 45 mi. north of Harrisburg and 6½ mi. north of McAlisterville, PA, or 2½ mi south of Beaver Springs, PA, situated along Rt 235, on North side of Shade Mountain Robert and Helen Campbell, Owners Bryan D Imes, Auctioneer

SAT JULY 10 - Public Sale of Line Equipment and Trucks Located in Allentown, PA Vilsmeier Auction Co , Inc

SAT JULY 10 - 9 A M Public Sale of Farm Machinery and Tools Located at 340 Anchor Rd Elizabethtown PA Mrs Martha Reider, Owner Gary Fasnacht, Auctioneer

SAT JULY 10 - 9 30 A M Public Sale of Farmette, Antiques, Collectibles, Guns, Tools, Yard Tractor, Appliances, Furniture and Misc Located 2 mi south of Catawissa on Rt 487 Douglas A Raup, Owner Donald E Hock and George J Henry, Auctioneers

SAT JULY 10 10 A M Public Sale of Farm Equipment Located at James Bender Farm, 9 mi north of Ebensburg off Rt 219 at Carrolltown Sunoco turn right onto road leading to Loretto, then 3 mi to farm Bender's Farm Equipment, Owner Speicher Auctioneers

SAT JULY 10 - 9 A.M. Public Sale of Cattle and Machinery Located near Beaver Dams, NY off Rt 414 9 mi. from Corning, NY, 18 mi from Watkins Glen James A Landolf and Andrew William Landolf, Jr , Owners Arlow Kiehl and Roy Hatter, Auctioneers

SAT JULY 10 - 12.30 P M Public Sale of Cattle Located at Cortland Sales Pavilion, on Rt 41, just off I-81, exit 10 toward McGraw, A.V Zogg, Auctioneer

SAT JULY 10 - 11 A M Consignment Auction to be held 3 mi from Montrose, Pa at Watrous Corners off Rt 706-arrows! Ardriance Bros Auctioneers

SAT JULY 10 - 9.30 A M Public Sale of Antiques, Collectibles, and Household Furnishings Located ½ mi west of Carlisle, PA on Rt 641 north on McClure's Gap Road at Westminster Cemetery William S Garman estate Robert Mullendore, Auctioneer

MONDAY, JULY 12 7 P M Public Auction of Real Estate located at 699 Millport Road, Lititz, Pa by Wilmer E and Martha E Myer John E and Paul E Martin, Auctioneers

MON JULY 12 7 P M Public Sale of Silos and Unloaders Located along Propsect Rd , about 2 mi west of Salunga, PA, get off Rt 283 bypass at Salunga and Landisville Interchange near Eshelman Quarry Preston Newcomer, Owner. Harold Shaffner, Auctioneer

WED. JULY 14 - Public Sale of Cont Equip and Material. Located in Salem, NJ Vilsmeier Auction Co , Inc.

WED. JULY 14 - 1 P M Public Sale of Real Estate Located at Proctor, PA Lycoming Co 717-322-7550 or 717-328-8740

TOP PRICES

For Premium prices Get your Cows and Hogs in the "Earlybird Pens" At

CARLISLE

Livestock market "Earlybird Pens" close at 2:00 PM

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

SAT JULY 10 - Public Sale of Line Equipment and Trucks. Located in Palmer, Alaska, Vilsmeier Auction Co., Inc

SAT JULY 10 - 2 P M Public Sale of General Store, Snack Bar and Dwelling. Located at 305 Lexington Rd., midway between Brunnerville and Lexington, Warwick Twp., Lanc Co., PA., Rt. 501 north of Lititz to Loop Rd to Chestnut St. and Lexington Rd Noll's Store, Owners. T Glenn and Timothy G Horst, Auctioneers

THURS JULY 15 - 7 P.M. Public Sale of Real Estate and Building Lots. Located at corner of Debra and Vaughn Sts., 2344 Debra St, East Petersburg, PA, north on Rt 72 to Pensupreme store, Rt onto Miller Rd., 1st left to Clarkson Dr., continue 2 blocks, turn left onto Debra Herr Abstract Co, Owners. T Glenn and Timothy G Horst, Auctioneers

THURS. JULY 15 - 4 P M Public Sale of Personal Property and Real Estate Located at 1647 Ridgewood Rd., York, PA, close to North Hills Middle School David Stambaugh, Owner Blaine N Rentzel, Auctioneer

FRI JULY 16 - 6:30 P.M Consignment Sale of Cattle and Feeder Pigs Keister's Middleburg Auction Sales, Inc Rt. 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners, Ray Long & Dave Imes Auctioneers

FRI JULY 16, 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers.

FRI JULY 16 - 10 30 A M Public Sale of Tractors, Trailer, PUC Rights and Property Located at the Starlight Drive-In Theatre on the outskirts of the town of Muncy, PA, right next to Smith Truck Lines Smith Truck Lines, Owner Vilsmeier Auction Co., Inc.

FRI JULY 16 - Public Sale of Trucks Located in Muncy, PA. Vilsmeier Auction Co, Inc

FRI. JULY 16 - 12 P M Public Sale of Cattle. Located in Mifflin Co, 3 mi. west of McVeytown, PA. along Rts. 22-522. Maurice Stidfole, Owner Mark Glick, Auctioneer

FRI JULY 16 - 7 30 P M Public Sale of Real Estate Located 6 5 mi south of Catawissa and 3 mi. north of Knoebels Groves Park and 1 mi from J&D Camp Grounds. Take Rt 487 south from Catawissa for 5 mi. to J&D Creamee Freeze turn through Rohrbach Covered Bridge take all right turns and travel 1 25 mi to farm Franklin Twp., Columbia Co. A. Carl Rohrbach Estate. Donald E, Hock and George J. Henry, Auctioneers.

SAT JULY 17 - 10 A M Public Sale of Farm Equipment, Tools, Antiques, Household Goods and Misc Located along Brossman Rd, Ephrata Twp, Lanc Co., PA Rt. 322, east of Ephrata to Bethany Rd, Mary Carter Paint Store to Brossman Rd. Florence W. Rupp, Owner. T Glenn and Timothy G. Horst, Auctioneers.

SAT. JULY 17 - 10 A.M. Public Sale of Construction Equipment and Contractors Tools. Located at R.D 2, Annville, Lebanon Co., PA, take Rt. 934 north of Annville and turn left onto Palmyra-Bellgrove Rd. before the town of Bellgrove and continue appr. 1 mi to property on right Aaron R. Miller, Owner Harry H. Bachman, Auctioneer.

SAT. JULY 17 - 9 A.M. Public Auction of Antiques, Tools, Car, Tractor on the premises Jonestown RD #3. From Lebanon take Rt. 72 north to Camp Meeting Rd., turn left on Race Horse Dr., 2nd house on the left. From Annville area take Rt. 934 North to One Rd. to Black Smith Rd., then right on Race Horse Drive. Conditions by Guy Gerberich Atty.-in-Fact for Mrs Frank Gerberich, Roy I. and David L. Ebersole, Auctioneers.

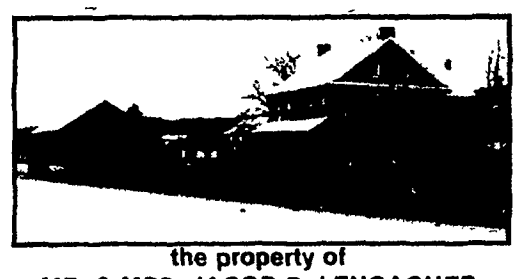
SAT. JULY 17 - Public Sale of Farmette and Lot. Located near Richfield, 35 mi. north of Hbg. Long Bros. Auctioneers.

SAT. JULY 17 - 9:30 A.M. Public Sale of Antiques, Collectibles, Household Furnishings and Farm Equipment. Located 1½ mi. southwest of Leck Kill, 8 mi. east of Red Cross, 20 mi. south of Sunbury. Estate of Vertie J. Heim. Goerge and Mike Deibert, Auctioneers.

SAT. JULY 17 - Public Sale of Line Equip. and Trucks. Located in Camp Hill, PA Vilsmeier Auction Co., Inc

ABSOLUTE AUCTION

NO LIMIT - NO RESERVE



the property of
MR. & MRS. JACOB D. LENGACHER

53 ± ACRES
8.25 ± ACRES WITH BUILDINGS
45 ACRES - 3 RIVERFRONT TRACTS
offered separately, in combinations, and by entirety.

SATURDAY, JULY 10th, 1 P.M.
INSPECTION Land-Anytime, Buildings- July 9 & 10

PERSONAL PROPERTY
Antiques, Collectibles, Tools, Farm Equipment, Standard Bred Horse, Buggies, Sleighs and Old Books.

TWO FULL DAYS OF BARGAINS!!

FRIDAY AND SATURDAY, JULY 9 & 10
10:00 A.M. Each Day - Sale Under Tent

LOCATION: Approximately 10 miles south of Selinsgrove along U.S. Rtes. 11 & 15 near Port Treverton.

FOR DETAILED BROCHURE CALL OR WRITE
JOHN B. NIESLEY
BROKER-AUCTIONEER
32 W. High Street
Carlisle, PA 17013
(717) 249-8787

PUBLIC SALE

SNYDER COUNTY WOODLAND PARCELS
SATURDAY, JULY 10, 1982
1:00 P.M.

Located approximately 45 miles North of Harrisburg and 6½ miles North of McAlisterville, Pa.; or 2½ miles South of Beaver Springs, Pa., situated along Rt. 235, on North side of Shade Mountain.

PARCELS #1 THRU #8 - Woodland plots containing one (1) acre to 1.4 acres. Subdivided per Snyder County Subdivision Plans; perked; 175' to 233' frontage on all parcels; electric; small mountain spring; within walking distance to State Game Lands; beautiful home sites, or recreational properties.

PARCEL #9 - 13 acres, joins tracts 1-8; borders State Game Lands; surveyed into lots; great potential for subdivision; nice stand of timber; small mountain stream.

PARCEL #10 - 18 acres more or less; secluded woodland with access by township gravel road; hunting camp potential at end of township road.

PARCEL #11 - 10 acres woodland; with 302 foot frontage along Rt. 235; beautiful home site or recreation property; electric; young timber.

These parcels are located in prime deer and turkey hunting area. If interested in home sites, recreational or hunting camp sites or investment property, don't miss this sale.

Will show property June 26th or July 3rd, 10:00 a.m. to 2:00 p.m. or July 4th, 1:00 p.m. to 4:00 p.m. Any questions concerning above call 717-436-6807.

TERMS: 20% down at time of sale; balance 30 days; other terms day of sale.

ROBERT & HELEN CAMPBELL
Star Route,
Mifflintown, Pa.
Bryan D. Imes, Auctioneer
Phone: 717-527-2449

PENNA. FIRECRACKER AYRSHIRE SALE

FAIRGROUNDS AT CARLISLE, PA.
WEDNESDAY, JULY 7, 1982
1:00 P.M.

9 Cows records to 13,299 3.8 510, 10 B.H. Dams records to 15,248 4.2 633; 1 Bull Dams records to 15,242 4.2 572; 4 Calves Dams records to 15,929 4.5 714.

Sired by Madge's Boy, Harry's Manchester Liberator, Choice Jack, Fickles Boy, Peter Pan and other plus proven sires.

Bring Your Semen Tank

68 units of Bull Semen from George Grove. High Kick, Greta's Boy 2nd, League Leader, Betty Chad, Jacks Choice, Meredith Harry.

Some show equipment. Blankets, Halters, Combs, Brushes, Show Box.

For Catalogue write - phone Milt Brubaker, 595 Snyder Hill Rd., Lititz, Pa. 17543. 717-626-5788

Auctioneer
A. Doty Remsburg
Jefferson, Md.
301-473-8214

Lunch by 4-H Club

PUBLIC AUCTION

MARTIN AUCTIONS

OF 1.92 ACRE FARMETTE
THURSDAY EVENING, JULY 8, 1982
Sale Time 7:00 P.M.

Located in
Millcreek Township, Lebanon County, Pa.

Directions: Take Route 419 to Newmanstown, at the West end of Newmanstown, take Fort Zeller's Road, South to the first road right toward Stricklerstown, 1½ mile to Millcreek Rod and Gun Road turn left to property on left.

2½ STORY FRAME DWELLING

Containing: Large eat-in kitchen with SOLID CHERRY RAISED PANEL BUILT-IN CABINETS, electric range, automatic washer, living room, large family room with Frontier woodstove, powder room. 2nd floor contains: 4 carpeted bedrooms, closets and full bath. Attic storage. Basement.

- Electric Heat
- Municipal Water
- 200 Amp. Service
- On Lot Sewer
- Elco School District
- Insulated

30x48 FRAME GARAGE
with 12x16 overhead door, insulated, with water & electric.

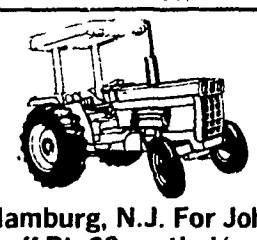
SMALL FRAME BARN
2-STORY CORN BARN

Fruit trees and other trees also grape vines.

TERMS: 10% down day of Auction, balance at Final settlement within 45 days.

OPEN HOUSE: Inspection at Open House on Saturdays, June 19, June 26 and July 3, 1982 from 12:00 noon to 3:00 p.m. or by appointment call 1-717-949-2140. Do not miss this Small Farmette, make plans now to attend this auction.

Auction By:
ERVIN JAY & JOYCE L. MARTIN
R.D. 2, Newmanstown, Pa.
(717) 949-2140
Henry Steiner, Attorney
Auction Conducted By:
John E. & Paul E. Martin,
Auctioneers
(717) 733-3511 — (717) 733-3305
Ephrata, PA.



FARM MACHINERY AUCTION

THURS. JULY 8
At 11 A.M.

Hamburg, N.J. For John Mulder located on Gingerbread Castle Rd. off Rt. 23 south, ½ mile south of Hamburg, N.J.

WELL KEPT MACHINERY - 11 A.M. SHOP ITEMS

Air comp., air greaser, bolt bin w/bolts, hyd. cylinders, DeLaval buckets & parts, 250 gal. fuel tank, 50 bags 10 - 20 - 20, metal hay rack, water troughs, 3 - feed carts, 5 power line poles, 45 Jamesway stanchions, misc. items.

12 NOON 4 TRACTORS

Case 730 DL 3 PTH, WF, David Brown 990DL 3 PTH WF, Kubota L25 DL 3 PTH wf and #250 hyd. front end loader w/2 bkts., Farmall Super M w/live PTO clean. **All tractors are in very good condition!**

NEW HOLLAND EQUIP.

268 hay baler w/thrower, 461 haybine 9 ft., 56 hay rake.

GEHL EQUIP.

Like new #250 manure spreader w/hyd end gate 250 bu., 2 - #630 chuck wagons 1 is like new, 2 - G500 running gears, G500 flat hay wagon.

JOHN DEERE EQUIP.

4 btm. 16" 3 PTH plow, 5 ft. flail chopper, PTO hopper blower w/pipe.

OTHER MAKES

Ford 142 - 4 btm 16" semi Mtd auto reset plow, **IHC 550 field chopper w/2 row corn hd. like new,** Grove 7 ft. 3 PTH scraper, AC 2 row #PTH corn planter, Ezee flow 3 PTH fert. spreader, Starline 250 bu. tank manure spreader, 2 - 30 ft. hay or grain elevators, IHC haylage hd., M.F. #E 1 row corn picker, bunk feeder trailer, tire chains for 16 x 30 and 18 x 34. **Machinery kept under cover and in VG condition!**

Not responsible for accidents! **Lunch available!**

Terms - Cash or Good Check with I.D. Paid in Full Sale Day
NO inspection Sunday Please!

Owner
JOHN MULDER
Hamburg, N.J.
201-827-4957

Sale Conducted by:
Col. Fred R. Daniel Auctioneers Inc.
Neshanic Sta., N.J. 201-369-4784
(FARM SALES ARE OUR SPECIALTY!)

AUCTION

PUBLIC SALE OF FARM EQUIPMENT
SATURDAY, JULY 10, 1982
10:00 A.M.

Auction being held at James Bender Farm, 9 miles North of Ebensburg off Route 219, at Carrolltown Sunoco turn right on to road leading to Loretto, then 3 miles to farm. Watch for Sale signs.

SELLING
TRACTORS - TRUCKS - IND. EQUIPT. - LAWN & GARDEN EQUIPT. - MISC.

Balers, haybines, rakes, mowers, conditioners, combines, pickers, forage croppers, flail choppers, blowers, grinder mixers, drills, elevators, plows, disc harrows, sprayers, packers, blades, wagons, rotary mowers, some small items, and new tools.

FARMERS & DEALERS - Bring in your equipment for this sale. We will be accepting consignments from 8:00 A.M. to 7:30 P.M. on the day before sale and also on the morning of sale. This is a good chance to turn surplus into cash.

TERMS: Cash or Good Checks. Ident. required for Buyer's No's.

OWNER NOT RESPONSIBLE FOR ACCIDENTS.

LUNCH at sale.

BENDER'S FARM EQUIPMENT
Carrolltown, PA 15722
814-344-8208 or 814-344-6661
SPEICHER AUCTIONEERS
14 Pleasant Ave., Belleville, PA 17004
717-935-5260
814-643-5285

Public Sales Register

SAT JULY 17 - 9 A.M Public Sale of Antiques, Modern Furniture and Collectibles. Located at 340 Anchor Rd., Elizabethtown, PA Mrs Martha Reider, Owner Gary Fasnacht, Auctioneer

SAT JULY 17 10 A M Public Sale of Farm Machinery, Steers, Bulls. Some Household, etc located in York County, Pa Take Route #216, Hanover and Glenn Rock road to Manheim School thence turning south on Manheim Road 1 mile at Wool Mill Road thence onto St John Road ½ mile to sale (Sale Signs Posted) Sale by William A Brown and Nadine M Brown, Owners, RD1 Brobeck, Pa., Clair R Slaybaugh, Auctioneer

SUN JULY 18 - 2 P M Public Sale of Real Estate Located at English Center, PA. ¼ mi off PA Rt 287, approx 200' south of the English Center bridge, crossing Little Pine Creek William W. and Betty J Wood, Owners Bob, Chuck and Rich Roan, Auctioneers

TUES JULY 20 - 7 P M Public Sale of Real Estate. Located at 346 East Main Street, Leola, between New Holland and Leola along Rt 23, Lancaster County, PA. Martin H Weaver, Owner. Robert E and Jeffrey R Martin and Frank L. Steller, Auctioneers.

TUES JULY 20 5 30 P.M Farmersville Auction In Farmersville. 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneer

WED JULY 21 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co., PA Watch for sale signs F Snyder, R Martin C Wolgemuth J Fry and L Horst, Auctioneer

THURS JULY 22 Public Sale of Const Equip and Trucks Located in Wilmington, DE Vilsmeier Auction Co., Inc

THURS. JULY 22 - 1 P M Public Sale of Farm and Farm Equipment. Located in Manor Twp., Lancaster Co., PA, take Rt 30 west from Lancaster to Prospect Rd. exit, go south on Prospect Rd., approx 3 mi to Franklin Rd., turn right, 1 mi to farm Barry A Solodky, Esq. Raymond Miller and Rufus Geib, Auctioneers

THURS. EVE JULY 22 8 P.M Lewis Brown 16th Annual Holstein Bred Heifer sale To be held at the Smoketown Quality Dairy Sales, Smoketown, Lancaster Co., PA Gordon Fritz, sale manager Carl Diller, Auctioneer

FRI JULY 23 Public Sale of Const Equip Located in Accident, MD Vilsmeier Auction Co Inc

FRI JULY 23 5 30 P M Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT JULY 24 Public Sale of Line Equip and Trucks Located in New Paltz, NY Vilsmeier Auction Co., Inc

SAT JULY 24 - 9 30 A M Public Sale of Farm, Antiques, Collectibles, Furniture, Appliances, Household, Farm Machinery, Related Items, Building Materials and Cattle Located take Rt 487 south from Catawissa, go 4 mi to Southern Area Schools, turn on Bethel Rd., go 1 mi., turn right to the farm Mrs Amy E Campbell, Owner Donald E Hock and George J Henry, Auctioneers

GENERAL CONTRACTORS REDUCTION SALE

HEAVY EQUIPMENT - VEHICLES - SHOP TOOLS - HARDWARE & BUILDING SUPPLIES

FRIDAY & SATURDAY, JULY 9th & 10th, 1982

9 A.M. Sharp Each Day

LOCATION: At the yard & shop of Frederick Contractors, Inc., located along Rt. 355, ½ mile south-of the junction of Rts. 85, 355 & I-70 (Frederick I-70 truck city is at this junction).

NOTICE: Frederick Equipment & Leasing Corp. and Frederick Contractors, Inc. will be selling their surplus equipment and supplies no longer needed in their continuing operation. All items selling belong to Frederick Contractors, Inc. and Frederick Equipment & Leasing Corp.

SELLING JULY 9TH AT 9 A.M.

HEAVY EQUIPMENT

CAT 931 loader, SN 78U4551, ROP'S, 909 hrs.; CAT backhoe attachment, SN 87U0915; CASE 1845 Uni-Loader, SN 984591 w/ROP'S, CASE 580B loader backhoe, SN G188D-273606 w/ROP'S, 2514 hrs.; hyd. breaker attachment; PETTIBONE model Super 8 High Lift Fork, SN 8-648; Propane Towmotor fork lift; FORD 860 gas tractor, SN EAF6015J; 3 pt. rotary mower; 3 pt. post hole attachment for Ford tractor w/18" bit; GOLDBLATT portable concrete mixer, SN 11922; MIGHTY MAC garden tiller, SN 824RTB4111; CLIPPER masonry saw, model HD-51, SN 11193; ATLAS edger; 6 backhoe buckets; 2 concrete buckets;

3 concete hoppers; concrete chutes; HOBART welder & generator, model GB-3182, on 4 wheel trailer; LINCOLN 200 amp welder, SN A440638 on trailer; HOLMAN Rotair-15 air compressor, SN R015P2385; GARDNER DENVER 185 Roto-Screw air compressor; QUINCY FE-2, SN B26564; I.R. 175-80 air compressor, SN 122032U81953; EMGLO Model K5WGA-17P, SN A0157811.

MISCELLANEOUS TOOLS & EQUIPMENT

(28) Aeroil model HES350 space heaters; (8) concrete finishing machines; (12) water pumps from 1½ to 3"; (13) Georgia Buggies; (2) portable gas driven concrete vibrator & parts; (3) elec. concrete vibrators; concrete "test lab" tester; Clipper model 132H concrete saw; Air Placo pump; air placement equipment; jack hammers; pavement breakers; air spades; air tamers; (6) gas driven tamers & vibrators; (6) chipping hammers; air hose; bull points; spades; chisels; drill steel; line oilers; cutting torches & gauges; bench grinder; lg. selection of shovels, picks, maddocks; scaffolding; structural steel; barricades; ladders; tires; drill press & power hack saw; extension cords; wheel barrows; hyd. press; grease guns; misc. hardware items; oils; filters; hyd. jacks; anvil; tire changer; portable air compressors; portable welders; roto-tiller; edger; log chains; steel cutter; truck & car chains; Grove farm wagon.

OFFICE & VAN TRAILERS & VEHICLES

1977 WHITLEY 8x20; 1964 EAGLE; 1962 WHITLEY 46x10; 1962 WHITLEY 55x10; 1959 WHITLEY 36x8; WHITLEY 45x10; WHITLEY 46x10; 1980 BECK tandem trailer; 1963 HYSTER 25T trailer low boy; 1960 (2) 1951 & 1950 FRUEHAUF van trailers; 1950 TRAILMOBILE trailer; 1949 FRUEHAUF van trailer; 1947 TRAILMOBILE trailer; GRAMM 620 van trailer; (2) FRUEHAUF & (1) TRAILMOBILE trailer; 1957 MACK B61 Thermodyne single axle tractor; 1969 INT. Loadstar 1700 single axle dump; (2) 1969 FORD F600 single axle flatbed dumps. 1 w/new motor; 1964 GMC 4000 single axle flatbed dump; 1980 GMC Sierra 35 crew cab*; 1980 CHEV. 12 pass. van*; 1979 GMC Sierra 35 crew cab; 1978 CHEV. Sports Van model 30; 1978 SIERRA 25 CREW CAB: (2) 1977 GMC Sierra 25 crew cabs; 1977 CHEV. Scottsdale 10 Carryall; 1975 GMC crew cab; 1975 GMC Sierra 25; 1974 PLYMOUTH Voyager van; 1969 FORD F250 pickup; 1958 INT. step van model A160; ANTIQUE 1948 FORD F3 flatbed truck, new motor, 1982 OLDSMOBILE 98*; 1981 OLDSMOBILE Cutlass Supreme*; 1981 CHEV. Malibu Classic wagon*; 1980 BUICK Riviera; 1980 FORD LTD*; 1980 CHEV. Impala*; 1977 CHEV. Malibu wagon* (*Passed MD Inspection)

RADIO EQUIPMENT

(4) Midland 2 channel, solid state handie talkies, SN 13-1104; (5) Realistic citizen band walkie talkies; Motorola high frequency base station; SN 52L49E; (3) remotes; (5) car radio sets; (8) portable sets; Bus Boy remote

SELLING JULY 10TH 9 A.M.

MISCELLANEOUS TOOLS & HARDWARE

Gas driven bench saw; mason saw; jointer; Big Boy DeWalt model 613 table saw; DeWalt model G.R. 57 products saw; DeWalt model 1200 9" over arm saw w/9362 cabinet; DeWalt model R1450 type B 10" radial arm saw w/base; (6) B & W Grinders & sanders; (7) power staplers; B & B elec. hammers & drills; (14) power steel drivers; bench grinders; chain saws; sabre saws; skill saws; shop vac & buffers; (27) power drills 3/8 to ¾"; (3) power hand grinders; tap gun; screw guns; first air kits warning lights; air conditioners; wire reels; elec. fans; all sizes of masonry & wood nails, screws, staples, Dou Fast; expansion joint materials; water coolers; fire extinguishers; miter saw; (9) levels; pipe wrenches; vises; pipe & bolts; cutters; load binders; 2" & 3" planers; power routers; finishing sander; chain hoist; come alongs; lg. selection of commercial dolly carts

LUMBER & SUPPLIES

Misc. counter tops, wall cabinets, wall cabinets & base cabinets; ceiling material; styrofoam; 12x14 garage doors; ½ & 5/8 plywood; drywall molding; misc. molding; insulation; duct & duct insulation; elec. stove; 2 bank cabinets; setsp & risers; alum. siding & molding; water fountains; shelving material; 4x8x3/8 particle board; wrought iron railing; 3 rolls of waterproof paper; metal molding; cartload of dovetail slot; roller platform; shelf legs; bondbeam clamps; metal expansion joints; 12" curb & gutter forms; 4" sidewalk forms; buck ups for metal door frames; different sizes of snapties; ellis jack clamps; shoring jacks; drywall; 5¼ sheeting, finished on both sides; cart of 2x5¼ exposed deck covering; 6 mil Polyethylene sheeting; misc. sizes of coping; metal overhead roll up door; interior doors, louvered, paneled & flush; 4x4 jacks; column clamps; windows; glass; cart of crown molding; hubs; decking material; horizontal & vertical siding; masonite & transite, tempered & untempered; spouting; fence posts; 8' chain link fence & posts; metal door bucks; metal studs & tracks; misc. pipe & conduit; metal temporary partitions; pegboard; skylight material; fire doors; fire extinguisher boxes; insulating board; metal closet doors; marble steps, thresholds, & misc. marble; special wood trim; poplar; simulated marble vanity tops; cabinet trim; app. 900 sheets of ¼" ext. plywood.

OFFICE FURNITURE

6 rooms of office furniture including metal office desks; swivel chairs; chair pads; file cabinets; rolling carts; plans file; plan rack; drafting table; Minolta 301 copier; Savin 230 copier & Savin copy paper; Bell & Howell D-20 ditto machine; 2 Olympia & 1 IBM elec. typewriters; some manual typewriters; calculators; lounge furniture including 6 pc. modern breakfast set, like new; early American sleep sofa; coffee table & kitchen unit.

EACH PIECE POSITIVELY SELLS TO THE HIGHEST BIDDER!

NO BIDS-INS! NO BUY BACKS!

TERMS: COMPLETE PAYMENT SALE DAY. Payment for all items must be made in Cash, Cashier's Checks, Travelers Checks or Money Orders. Personal or Company Checks accepted when accompanied by a Valid Letter of Guaranteed Payment.

Wolfe
301/663-8644

Construction Equipment Auctioneers, Inc.

25 North Court Street, Frederick, Maryland 21701

LANDOLF BROTHERS COMPLETE DISPERSAL

Located near Beaver Dams, N.Y. Watch for auction arrows off Rt. 414. Nine miles from Corning, N.Y. 18 miles from Watkins Glen. Having decided to discontinue our farming operation we will sell the following on:

SATURDAY, JULY 10

at 9:00 AM Sharp

236 — HIGH GRADE HOLSTEINS — 236

April - Rolling Herds Average - 15,195M 3.6T 552F

120 cows in all stages of lactation, 70 bred or breeding age hfrs., 30 from calves to yearlings, 16 steers. Interstate tested, preg. ex.

Some sample lactations of cows selling:

Barn No. 26-	6.6	352d	3x	25,702M	3.3	853F
Barn No. 35-	8.1	371d	3x	21,894M	3.6	804F
Barn No. 48-	6.0	305d	3x	21,029M	3.6	766F
Barn No. 51-	4.6	294d	3x	20,465M	3.7	755F
Barn No. 65-	8.7	328d	3x	18,321M	4.2	765F
Barn No. 9-	2.0	370d	3x	19,474M	4.0	784F
Barn No. 55-	7.4	370d	3x	17,868M	4.1	736F
Barn No. 118-	3.3	328d		20,752M	3.4	715F
Barn No. 167-	3.2	325d	3x	21,118M	4.2	890F
Barn No. 189-	2.2	340d	3x	20,052M	3.5	719F

MACHINERY

IHC 1086 diesel w/cab, air & heater only 2147 hrs. real nice; IHC 656 diesel WF; Case 930 Comfort King WF; IHC 574 w/loader 2700 hrs.; JD 630 gas tractor w/side mount mower; Ford Jubilee tractor w/3 pt. buzz saw & pulley; JD 420 dozer; Ford 750 truck w/18' bed & hoist; AC Cleaner model F self propelled combine corn & soybean special real nice; NH 890 chopper w/2 row corn pickup & snapper heads w/metal collector real nice; New Idea 2 row corn picker & 8 row husking bin; NH 315 baler w/kicker nice; NH 357 grinder mixer; NH 479 haybine; IHC cyclo 400 - 4 row corn planter w/dry & liquid fertilizer tanks; Martin 1575 spreader rear discharge; 2 IHC 16' self unloading boxes w/3 beaters, roofs heavy duty running gears & flotation tires nice; IHC 110 - 2 beater 14' self unloading box heavy duty running gear & flotation tires; Papec self unloading box & running gear; 4 wagons w/kicker racks; IHC 720 - 6 bottom 18" semi mount reset plows; 2 Killbros gravity grain boxes & running gears; 2 McCurdy gravity grain boxes & running gears; NH 675 spreader 275 bu.; NH 676 spreader w/tail gate; IHC 1210 pickup truck autom. trans; JD hay elev.; hay elev. w/motor; grain elev. w/motor; Calhone fertilizer spreader; 4 bottom 16" semi mount plows; IHC 56 hopper blower; Yellow Devil sprayer trail type w/plastic tanks; JD FBB 16 disk grain drill; 2 NH 56 side rakes; Model 34 - 7' rotary mower; JD AW 12' disk; Shelton 40' elev. w/motor; 12' tractor set harrows; 3 sections harrows; 16' harrows; JD 14" 3 bottom 3 pt. hitch plows; 8' disk; 2 farm trailers; land roller; blade; grain auger & motor; Hershey snow blower; wood splitter; double side rake hitch; 2 old wagons; 2 piles good lumber; bedding chopper; 3 Jack screws; tractor weights; Forney welder; grinder; water pump w/gas engine; steam jenny; bale treatment attach; Richie waterer; Acetyelene torches; 3 sets of duals for tractors; set of plastic tanks for sprayer; Linde semen tank & semen; lots of good small tools & shop equip.; Arland saw mill (not on premises).

Sales Mgr. note: After much consideration the Landolf's have decided to sell this good herd of cattle & full line of up to date farm equipment & farms. This is a real good producing herd of cattle in loose housing on 3 X day milking. This is one of Steuben Co. largest dispersals. Reserve this date to purchase your replacements or farm equip. Selling order, we will start at 9:00 sharp on shop tools & small items, large machinery at 10:00, cattle approx. 12:00. See you July 10.

Terms: Cash or Good Check.

Sale under cover **Lunch available**

Watch for full details on real estate

Owners:

JAMES A. LANDOLF

607-962-1741

ANDREW WILLIAM LANDOLF, JR.

607-936-3978

Auctioneers- Arlow Kiehl & Roy Hottle

Sales Mgr. - Gordon Wood,

Mansfield, Pa. 717-549-4901

For the most in advertising coverage & preparing your sale call Woods Auction Service.

Public Sales Register

Closing Date - Monday, 5:00 P.M. of each week's publication

SAT JULY 25 9 30 A M Public Sale of Garage Equipment and Auto Electrical Testing Equipment Located 825 Jessop Place, York, PA, formerly Penn Auto Electric Monroe Myers, Owner Blaine N Rentzel, Auctioneer

TUES JULY 27 12 Noon Public Sale of Cattle Located at R D 1, Ramey, PA, Clearfield Co. R T Green, John G Gilliland and V Art Kling, Sale Managers

THURS. JULY 29 - Public Sale of Cattle Located in Landisburg, Perry Co, PA V. Art Kling, Owner Mark K Glick, Auctioneer

FRI JULY 30, 5.30 P.M Gap Auction Antiques and Household Goods sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT JULY 31 - 11 A M Consignment Horse Sale at the Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles East of Middleburg, 5 miles West of Selinsgrove, Pa Don & Walt Keister, Owners Ray Long & Dave Imes Auctioneers

SAT JULY 31 - Public Sale of Vehicles Located in Wrightstown, PA Vilsmeier Auction Co , Inc

SAT JULY 31 - 9 A M Public Sale of Tractor Mower, Butchering Tools, Blacksmith's Tools, Antiques and Household Goods Located at Corner of River Rd and Maple Spring Rd , R D 1, Pequea, Lanc Co , Pa Take Rt 324 south of Lancaster to Martic Forge Hotel, turn left onto River Rd go 1 mile to sale Mrs Frank B Smith Jr Owner Howard Shaub and Roy C Probst, Auctioneers

SAT JULY 31 10 A M Collocton, (Steuben Co) New York Boos Farms Complete Disprsal of potato and grain farm machinery, for information contact Pirrung Auctioneers, Inc Box 365, Wayland, N Y

AUGUST

WED AUG 4 9 A M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co , PA Watch for sale signs F Snyder, R. Martin, C Wolgemuth J Fry and L Horst, Auctioneer

SAT AUG. 7 - 9 A.M Public Sale of Real Estate, Household Goods, Antiques and Shop Tools Located along Rt 897, approx 1 mi south of Terre Hill Frances Hurst, Owner Lamar Z Sensenig and Paul W Horst, Auctioneers

SAT AUG 7 10 30 A.M. Public Sale of Real Estate and Farm Equipment. Located on County Road 405, Raughley Hill Rd, approx. 2 mi north of Harrington, DE. Mr. and Mrs. Fred Martin, Owner. Harry Barrett and Anthony B. Carroll, Auctioneers

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PUBLIC SALE

OF 8 CHOICE BUILDING LOTS IN WOODLAND VIEW ACRES

Location: Along Martic Heights Drive, 2 mile West of Rawlinsville, 16 miles south of Lancaster in Martic Twp.

SATURDAY, JULY 17, 1982

1:00 P.M.

EIGHT (8) CHOICE BUILDING LOTS

A34; A35; B1; B2; A6; A7; B12; A30

The last four mentioned are by absolute Auction.

All lots have wide macadam street frontage and electrical hook up. All lots range from ½ to ¾ acre app.

Lots are desirable in quiet setting, close to school and immediate possession.

All lots indentified by number As in advertisement.

Lots can be viewed anytime prior to the sale.

10% Down balance in 60 days.

Terms By

WOODLAWN ASSOCIATES

717-687-8651

Harry Yost, Atty.

J. Everett Kreider, Aucts.

Steve Petersheim

FREE Ice Cold Birth Beer

MAPLE LANE FARM

COMPLETE HOLSTEIN HERD DISPERSAL

HERD OF 43 HIGH GRADE COWS

To be held at Smoketown Quality Dairy Sales Co. 5 mi. E. of Lancaster, 5 mi. W. of Intercourse.

FRIDAY, JULY 9, 1982

8:00 P.M. D.S.T.

There are 14 cows just fresh, May and June. One Red and White Holstein. Cows just bred back. 10 cows due July & Aug. 5 cows due Sept. 5 due Oct. 4 cows due Nov. and 1 due Dec. This is a fall bred herd. Cows averaging 50 lbs. per day. Some milked over 100 lbs. per day. Cows due this summer & fall still milking 30 lbs. to 50 lbs. per day. In May 1982 they made 3500 lbs. to 3600 lbs. m. per day with a 3.9 test.

Cows avg. $1779.00 over feed cost. Last year this Dairyman sold $96,000 worth of milk from this herd. These are big strong cows with good udders. Most of herd are home raised. The avg. age is 4 yrs. 9 mo. This herd is used to free stall milking parlor and stanchions. These cows were sired by Curtis A.I. Studs, and bred to - Reg. Kimder Rocket Rocky out of Whittier Farms Apollo Rocket - 84 pts. - 5 yr. +2084m +43F. Daughs. avg. 18,421m. 640F. Herd sold due to illness of this dairyman.

Reg. - Born 7-12-80 - Harrisburg Gay Ideal +1245m. +30F. Daughs. Avg. 17,662m. 3.6t 631F. Bred to Shanghigh Bross Citation M. - V.G. 85 +747m. +17F. Daughs. Avg. 15,720m. 3.6t. 571F. Dam - Jack Daugh. - 16,253m. 661F +17,849m. 662F.

Reg. 4 yr. old - Whittier Farms Apollo Rocket - 84 pts. - 5 yr. +2084m. +43F. Daughs. Avg. 18,421m. 640F.

A Fancy Grade cow born 8/22/77, her record 3 yr. 1 mo. 290 dys. 14,244M 3.9T. 559F, 4 yr. record 259 dys. 15,908M, 3.8T 603F due 7/9/82. Her Dam had in 360 dys. 19,589M, 3.8T 752F. Service sire is a Viking Son out of an EX91 Dam with 365 dys., 22,030M, 4.8T, 1067F.

A 2 year old Grade Heifer born 4/11/80 due July 5th. This Heifer's sire was an Elevation Son out of a VG 87 pt. Dam w/2 records over 800 of fat. Her Dam had in 365 dys., 24,387M, 3.8T, 931F. 2nd Dam had 20,000M in 305 dys. Service sire is a Viking Son out of an EX91 Dam with 365 dys. 22,030M, 4.8T, 1067F.

Reg. Holstein Bull - Elmsmith Marcus Mariner +1428m. 24F. Daughs. Avg. 17,462m. 602F. Dam - 257d. 13,377m. & 15,244m.

Cows milked at regular time.

Cash or good check night of sale

Sale managed by

SMOKETOWN QUALITY DAIRY SALES CO.

Gordon & Helen Fritz

717-393-0930

Carl Diller - Paul Snyder, Auctioneers

Henry Kettering - Pedigrees

PROCTOR PA LYCOMING COUNTY BIG GAME COUNTRY

12.86 Acres of Flat Land - 6 Room 2 Story House - to be sold at public auction

Wednesday, July 14, 1982

At 1:00 P.M.

Rights reserved to reject each and all bids - for details call 717-322-7550 or 717-328-8740. Terms $3500.00 down - Balance 30 days.

PUBLIC SALE

OF PERSONAL PROPERTY and REAL ESTATE

THURSDAY, JULY 15, 1982

Personal Property - 4:00 P.M.

Real Estate - 6:30 P.M.

Located: 1647 Ridgewood Rd., York, Pa. (Close to North Hills Middle School).

REAL ESTATE - 6:30 P.M.

2 story brick & frame home with black top driveway, built on an incline to rear of lot approx. 100x200 ft. with beautiful view of East York. This home is in Springettsburg Twp. has split plan. On 1st floor, 2 car garage, full bath, large recreation room with fireplace, laundry room, heated by oil - hot water.

2nd floor has wall to wall carpet & drapes, living room, dining room, modern kitchen, stove, double door refrigerator, music room, 3 bedrooms, sun porch, screen & glass enclosed rear shaded sitting room, 1½ baths, door chimes, chandilier, and complete burglar alarm system.

FOR INSPECTION: Call Day: 764-6412 Evenings: 266-1671 Open House July 4 - 2-4P.M.

PERSONAL PROPERTY — 4:00 P.M.

8 pc. Cherry dining room suite, tea cart, sectional sofa, 2 living room chairs, 3 rep. Victorian chairs, wing back chair, Marble top coffee table, 3 end tables & other stands, 3 barrel back chairs, table lights, Brass fire place fan & artifical fireplace, Kenmore sewing machine, Mahogany High Poster Canopy bed, Mahogany double dresser w/mirror, 2 Mahogany night stands, 2 wall curio cabinets, box spring & mattress, dressing table, 3 fur coats, fur hat, fur neck piece, 2 French Provincial chairs, statue, small Marble stand, hassocks, record cabinet & records, Magnavox Remote Control console color TV-Radio-Record Player, 2 sets patio furniture, air conditioner, 3 pc. dinette set, hanging light fixtures, 6 pc. Rattan furniture set, coffee table, 5 pc. Iron patio furniture, washer, dryer, refrigerator, towels, bed lines, table cloths, pillows, X-mas decorations, dishes, glassware, pots & pans, books, camera, adding machine, mirrors, picture frames, artificial plants & arrangements, deep sea fishing rod & reel, clocks, sweeper, 2 bird baths, lawn chairs, roll away bed.

Indian jewelry consisting of necklaces, rings, bracelets, ear rings, & watch & other costume jewelry.

ANTIQUES

Ladies Oak slant top desk, pump light, Aladdin light, table lights, stove table & floor light, organ stool, small table, 4 mirrors, 2 sewing rockers, 2 decorated plank bottom chairs, 2 Oak cane seat chairs, Boston Rocker, large rocker, hall tables, 4 sets sleigh bells, 2 shaft bells, bar stand, candle holders, trivets, tin trays & plates, 3 blow torches, gas heater, 3 Gypsy pots, 2 cherry seeders, 2 metal toy trucks, wagon jack, crocks, jugs, milk can, flower urns & stands, 4 small pot belly stoves, (2 as floor lights), childs roll top desk & chair, stack tables, Brass Marble top stand, barrel, 2 Windsor chairs, golf carts, bags & clubs, folding carpet rocker.

TERMS: Cash or good check.

Owner: **DAVID STAMBAUGH**

P.O.A.: Donna Schmidt

Auctioneer: BLaine N. Rentzel

Emigsville, Pa.

Ph. 764-6412

PUBLIC SALE

OF 2 HARVESTORE SILOS & UNLOADERS

MON. EVE. JULY 12

7:00 P.M.

Located along Prospect Road. About 2 miles west of Salunga, PA. Get off Route 283 Bypass at Salunga & Landisville Interchange near Eshleman Quarry.

HARVESTORE SILOS

1 20 ft. by 60 ft. built 1968. 1 20 ft. x 70 ft. built in 1972 Goliath Unloader Jan. 79 Hercules Unloader with grain kit on unloader. Silos & Unloaders in excellent Condition.

For information call 717-898-2568

10% down day of sale. Balance two days before removal

Sale By

PRESTON NEWCOMER

Harold (Abe) Shaffner Auct.

653-5689

Noll's General Store & Snack Shop

PUBLIC SALE

OF GENERAL STORE, SNACK BAR & DWELLING WARWICK TOWNSHIP

SAT., JULY 10, 1982

Sale Time 2 P.M.

Located at 305 Lexington Rd. (Midway between Brunnerville & Lexington) Warwick Township, Lanc. Co., PA.

Directions: Rt. 501 North of Lititz to Loop Rd. to Chestnut Street & Lexington Rd.

1½ STORY BRICK DWELLING

containing 2 full bedrooms & full bath on second floor. Large living room with fireplace & wall-to-wall carpet, large den, formal dining room, large bedroom, eat-in kitchen with Modern Maid stove, full bath & laundry on first floor.

Large cement basement. Oil fired hot water heat with woodburning auxiliary furnace.

Well & pressure system. New submersible pump. Storm doors & windows.

Home in excellent condition. Nicely decorated.

2 CAR CEMENT BLOCK GARAGE

Automatic Door Opener. 220 Electric.

Township sewer for house & store.

GROCERY STORE, SNACK BAR, GAS PUMPS BRICK & FRAME BUILDING 24x75

Included with store are 6 ft. Double Door Dairy Case & Refrigerator; Hill 10-ft. Open Frozen Food Case & Compressor; Window Air-Conditioner; 10 Ft. Bally Meat Case; Digital "Hobart" Scale; Toledo Electric Slicer; 7 Ft. Ice Cream Cabinet; 8 Ft. Cooled Vegetable Case with Compressor; 9 Shopping Carts; All Shelving; Small Air Compressor; 2 Cash Registers.

Snack bar contains 2 Burner Gas Grill, Gas French Frier, Electric Steam Table, Ice Cream Cabinet with New Compressor, Sm. Imperial Freezer, Star Metal Bain Marie with Refrigerator Below. Stainless Steel Soda Fountain, Exhaust System & Sprinkler. Large Stainless Steel Sink in Vanity. All equipment under 1 year old.

2 Gas Pumps & Tanks. Kerosene Pump & Tank. 12x24 Frame Storage Building (for lawn & garden supplies & equipment).

Very desireable location. Excellent business opportunity.

LOT SIZE — 287 Ft. (more or less) along Lexington Rd. & 142 ft. (more or less) along Dridge Hill Rd. by 153 ft. (more or less) deep.

DWELLING & STORE WILL BE SOLD AS ONE UNIT.

Property will be offered with all equipment and an option for buyer to purchase inventory.

Also will be offered with Real Estate only.

Open House — Sat., June 26 & Sat., July 3 from 12-3 p.m. or inspection by appointment call 626-2995. Owner financing available to qualified buyer. 80% first mortgage at 12% interest.

Terms By:

NOLL'S STORE

CHARLES J. NOLL

VIOLET I. NOLL

T. Glenn Horst, Auct.

Timothy G. Horst, Auct.

859-1331.

Owners selling for Health Reasons.

Public Sales Register

Closing Date - Monday, 5:00 P.M.
of each week's publication

FRI AUG. 13 - Public Sale of Cattle. Located in sville, York Co. Carl and Creaty Harbold, Owners. Kling's Auction Service, Managers.

FRI. AUG. 13 - 5.30 P.M Gap Auction. Antiques and Household Goods sold at every auction Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son. Auctioneers.

SAT. AUG. 14 - 9 A.M. 4th Annual Consignment Sale of the Kutztown Fire Co. Located 1 mi. north of Myerstown off Rt. 645. Local Auctioneers.

WED. AUG. 18 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co., PA. Watch for sale signs. F. Snyder, R. Martin, C. Wolgemuth J. Fry and L. Horst, Auctioneer

FRI. AUG. 20 - 6 P.M. Public Sale of Swine. Located at Lebanon Fairgrounds, Lebanon, PA. Leon and Lawrence Arnold, Owners. Harry Bachman, Auctioneer.

FRI. AUG. 20 - 5.30 P.M Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son. Auctioneers.

MON. AUG 23 - 9.30 A M. Consignment Sale. Located at S. Race St., Myerstown, Pa 17067 Sale held by Wengers Farm Machinery, Inc

WED AUG. 25 - 6 P M. Pa's 5th Performance Tested Boar Sale at Pennsylvania Department of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, Pa. 16801. Sponsored by The Pennsylvania Department of Agriculture in cooperation with the Penn State University and the Pa. Pork Producers Council.

THURS. AUG. 26 - Public Sale of Cattle. Located at R.D. 1, East Waterford, Juniata Co., PA. Samual S. Jones, Owner. Kling's Auction Service, Mgrs.

FRI. AUG. 27 - 7 P.M. Lebanon County Holstein Club Annual Sale. Located at the Lebanon Area Fairgounds. Harry H. Bachman, Auctioneer

FRI. AUG. 27 - 5 30 P M. Gap Auction. Antiques and Household Goods sold at every auction. Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son. Auctioneers.

SEPTEMBER

WED. SEPT. 1 - 9 A.M. Consignment Sale by David H. Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co, PA Watch for sale signs F. Snyder, R. Martin, C. Wolgemuth J. Fry and L. Horst, Auctioneer.

FRI. SEPT 3 - 9 30 A M Public Sale of Machinery Located at the Belleville Livestock Market, Belleville, PA 717-935-2146. Glick, Gibboney and Gilligan, Auctioneers

SAT SEPT. 11 - 2 P M Public Auction of Approx 42 acre Farm located Rt 272, 8 mi. south of Lancaster, 1 mi east on Bylerland Church Road to Smithville Road or 10 mi south of Lancaster off Rt. 222 at Refton Road southwest ¼ mi along Smithville Road. Sale by Dorothy B Reinhart Lloyd Kreider and Randal Kline, Auctioneers.

WED. SEPT. 15 - 9 A.M. Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co., PA. Watch for sale signs F. Snyder, R. Martin, C Wolgemuth J. Fry and L Horst, Auctioneer.

SAT. SEPT. 18 - Public Sale of Heifers, Quilts and Hand-made Items. Located 3 mi south of Atglen, PA along Newport Pike, Old Rt. 41. West Fallowfield Christian School Building Fund. Kurtz, Stoltzfus and Petersheim, Auctioneers

SAT. SEPT 18 - Public Sale of Lebanon Co. 40 acre Limestone Soil Farm and Farm Equipment, Etc Located ½ mi south of Myerstown, PA on Railroad Street Hubert S. Miller Estate. Dave Risser, auctioneer

SAT. SEPT. 18 - Public Sale of Household Goods and Antiques. Located along Rt. 897, 2 mi. north of Schaefferstown. Mrs Elmer H Martin, Owner Nevin Martin and Lewis Groff, Auctioneers

SAT SEPT. 18 - Public Sale of Farm, Farm Implements, Household Goods and Antiques Located first farm on right, coming out of Brunnerville on Lincoln Rd Bertha M Ritter, Owner Frank and Paul Snyder, Auctioneers.

OCTOBER

FRI. OCT. 1 - 11 A M Walk-Way Holstein Promotional Sale located in Lock Haven, Pa Harris Wilcox, Bergen, NY Auctioneer 717-769-7273

SAT. OCT. 2, 1982 - Wesson's "Spirit of '82" Sale, at the Wesson Charolais Ranch, Koshkonong, Missouri

WED. OCT 6 - 9 A.M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave. in Leola. Lancaster Co., PA Watch for sale signs F Snyder, R Martin, C. Wolgemuth J Fry and L Horst, Auctioneer.

THURS. OCT. 7 - PA State Grange Reg. and Grade Holstein Above Herd Average Dairy Sale at the Guernsey Sales Pavilion, 6 mi east of Lancaster along Rt 30 State Grange and J Everett Kreider, sale managers and auctioneer

MON OCT 11 - Hubert Charolais Ranch Production Sale Located at the ranch, Monument, Kansas Sale managed by Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067

WED. OCT 20 - 9 A.M Consignment Sale by David H Good located ½ mile North of Route 23 on North Maple Ave in Leola Lancaster Co., PA. Watch for sale signs F. Snyder, R. Martin, C Wolgemuth J Fry and L Horst, Auctioneer

MON. OCT 25 - Shallow Creek Charolais 20th Anniversary Production Sale At the ranch, Fort Sumner, New Mixico Dennis and Jane Adams, Owners, Buzz Garey, 100 Walnut Lane, Morrisville, PA 19067, Sale Manager, Garey Cattle Sales, Inc

AUCTION SALE
COMPLETE LIQUIDATION
WED., JULY 7
10 A.M.
To be held on Linglestown Rd. (Rt. 39) at the I-81 Exit 27, approx. 12 mi. from Harrisburg, Pa.

Everything Sells to the Highest Bidder. FORKLIFTS & TRUCKS Incl.: 7,000# & 6,000# Forklifts, '78 Toyota Pickup, '73 Ford Pickup, '68 IHC Mech. Body Tk., Tug Cart, Golf Cart; OFFICE EQUIP. & FURNITURE: Desks, Typewriters, Calculator, File Cabinets, Chairs, Sofas, Movie Projector, Etc.; Shelving Units & Bolts Bins; SHOP CRANES, WELDERS, SHOP EQUIP. incl.; Dynamoter, 800 HP: (4) 3 ton jib cranes; chain hoists; shop compressor; (3) welders, parts washer; start-all; jacks; etc. TOOLING GROUPS, SHOP TOOLS, GRINDERS, ENG. METALWORKING EQUIP. incl.: Boring Tool, driver set, bore gauge, ring compressors sandblasting gun, paint guns, wrenches, vises, timing tools, etc., crankshaft, surface, & flywheel grinders, cap & rod grinders, valve seat grinders, rod heater, valve guide gauge set, etc.

TERMS: COMPLETE PAYMENT SALE DAY IN CASH OR GUARANTEED FUNDS ONLY.
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Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.

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Also Crippled & Down Cattle

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200 Head Springers due July & August
100 Head Cows & Heifers Just Fresh
100 Head Grade First Calf Heifers Due July & August
Stock Bulls on Hand

QUALITY HOLSTEIN HERDS FOR SALE REGISTERED AND GRADES, ALL SIZES

We Will...
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- Consign Your Herd Through Our Dairy Barn at the Monthly Sales.
- Sell Your Herd Private For You.

Please Call For Further Details

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2220 Dairy Road
Lancaster, Pa.
717-569-2106 or 569-6800
Dennis Kolb, Mgr.

MEL KOLB
Res. 717-393-7459

Maryland Farm
Woodsboro, MD
301-898-7720 or 898-7663
Tom Miller, Mgr.

MONTHLY COW SALE AT LANCASTER
1ST THURSDAY, AUG. 5
At 7:30 P.M.

MONTHLY COW SALE AT MARYLAND
3RD THURSDAY, JULY 15
At 7:30 P.M.

PRIVATE SALES DAILY
OPEN EVENINGS!

PUBLIC BANKRUPTCY AUCTION
THURSDAY, JULY 22, 1982
at 1 p.m.
94 ACRE FARM & FARM EQUIPMENT

Located in Manor Twp. Lancaster Co., Pa. Take Rte. 30 West from Lancaster to Prospect Road Exit, go south on Prospect Rd. approx. 3 miles to Franklin Rd. Turn right, 1 mile to farm. Watch for signs.

Real Estate consists of 94 acre farm with 89 acres tillable, balance in pasture. Land in high state of cultivation. Thereon erected 2½ story stone & brick dwelling. 1st floor consists of kitchen, large living room, family room & 2 storage rooms. 2nd floor has 5 bedrooms & bath.

Large bank barn with slate roof. 24'x50' tobacco shed with cellar. 28'x72' tobacco shed. 36'x96' tobacco shed.

Farmstead 24'x248' farrowing to feeder pig hog house with 96 free stalls. Manure pit under entire building. Complete with feed bins & fans. Building 3 yrs. old.

Anyone wishing to inspect house may do so July 17, 1 to 4 p.m.

Terms: 10% down, balance at settlement.

I.H. 70 Hydro - 2500 hrs. w/duals, I.H 504 Utility tractor w/2000 hydraulic dump loader, Model 2100 Better Bilt liquid spreader, 500 bu. portable grain dryer, I.H. 3 pt. cultivator, I.H. 430 baler, I.H. Model 175 manure spreader, N.H. 36 chopper, N.H. 3 pt. 450 mower, J.D. disc harrow cultipacker, I.H. 25 offset disc, 3 section spring harrow, N.I. 5 wheel rake, I.H. 55 chisel plow, Oliver 3 bottom roll over plow, water tank w/gas engine & pump, flatbed trailer, 38' Little Giant elevator, 16' Cardinal elevator, flail chopper, PTO trailer mounted generator, other small items. 1976 Dodge Aspen Wagon.

Not responsible for accidents.

Sale by order of
Barry A. Solodky, Esq.
Trustee in Bankrupty
R.E. Howard M. & Betty Long
Bankrupt No. 82-D2081

Auct.
Raymond Miller - 653-8762
Rufus Geib

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We are now listing Fall Sales.

LOCK IN A "SOLID PRICE" WITH KLEEN LEEN PORK MARKETING PROGRAM

Live Hog Contracts

- Guaranteed Price
- No Margins
- Two Contracts Offered

Choose the Kleen Leen contract that's best for you!

STANDARD	OPTIONAL
Service Fee: None	$125 per contract due within 10 days.
Margin Money: No original margin or margin calls when prices rise.	No margin money or margin calls.
Delivery Units: (lbs. of pork) 15,000 lbs. (approx. 70 head) or 30,000 lbs. (approx. 140 head)	30,000 lbs. (approx. 140 head)
Contract Delivery Periods: 24 delivery periods. 1st-15th and 16th-31st of each of the 12 months.	You may deliver any time prior to the 15th of the contract month. This contract is traded in the 7 months quoted on the Chicago Merchantile Exchange only.
Delivery Method: Total of 30,000 lbs. or 15,000 lbs. delivered within the contract period. Producer determines the delivery day or days. Delivery will be to a Kleen Leen buying station. Hogs will be picked up by us at your farm in some instances.	Total of 30,000 lbs. to be delivered all at once. The producer determines the delivery day. Delivery will be to a Kleen Leen buying station. Hogs will be picked up by us at your farm in some instances.
Delivery Costs: None.	None.
Basic Risk: (The difference between cash prices and future prices.) We quote a basis for each delivery period. The basis changes monthly. We stand the basis risk.	You stand the basis risk. We do not quote a basis for this contract. The basis used is the difference between cash and future prices on the day your hogs are delivered against the contract.
Pricing: You determine the price. The price you will receive is determined the day you sell the contract. The contract is written to show both price and delivery period.	You determine the price by deciding when to deliver a unit (30,000 lbs.). The contract is written to show the delivery period and price in effect on the date the contract is sold.

— Contact One Of The Purina Dealers Listed Below For More Information —

HESS MILLS
PHONE 717-442-4183
717 768-3301
PARADISE, PA 17562

UMBERGER'S MILL
PHONE 717-867-5161
FONTANA, PA 17042

HIGH BROS.
PHONE 717 354-0301
GORDONVILLE, PA 17529

KEYSTONE MILLS
John B. Kurtz
PHONE 717-354 4616 717-738 1088
RD3 EPHRATA, PA 17522

K & K FEED, INC.
PHONE 717 866 2324
23 N PARK ST RICHLAND PA 17087

W. L. MUMMERT CO.
PHONE 717-637-6923
6 PINE ST.
HANOVER, PA 17331

THE PURINA PROGRAM
Good Breeding | Sound Management
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FOR GOOD PRODUCTION

WEST WILLOW FARMERS ASSN., INC.
PHONE 717-464-3386
WEST WILLOW, PA 17583

SOUTHERN DIVISION
West Willow Farmers Assoc., Inc.
PHONE 717-529-2113
RTE 472 AT UNION, PA
RD 1, OXFORD, PA 19363

M. G. HENNINGER & SON, INC.
PHONE: 717-362-3333
BERRYSBURG, PA 17005

J. P. ANIMAL SUPPLY
PHONE: 301-658-5795
2497 TOME HWY.
RISING SUN, MD 21911

Anthony's Feed Mill
PHONE: 215-488 6211
STRAUSSTOWN, PA 19559